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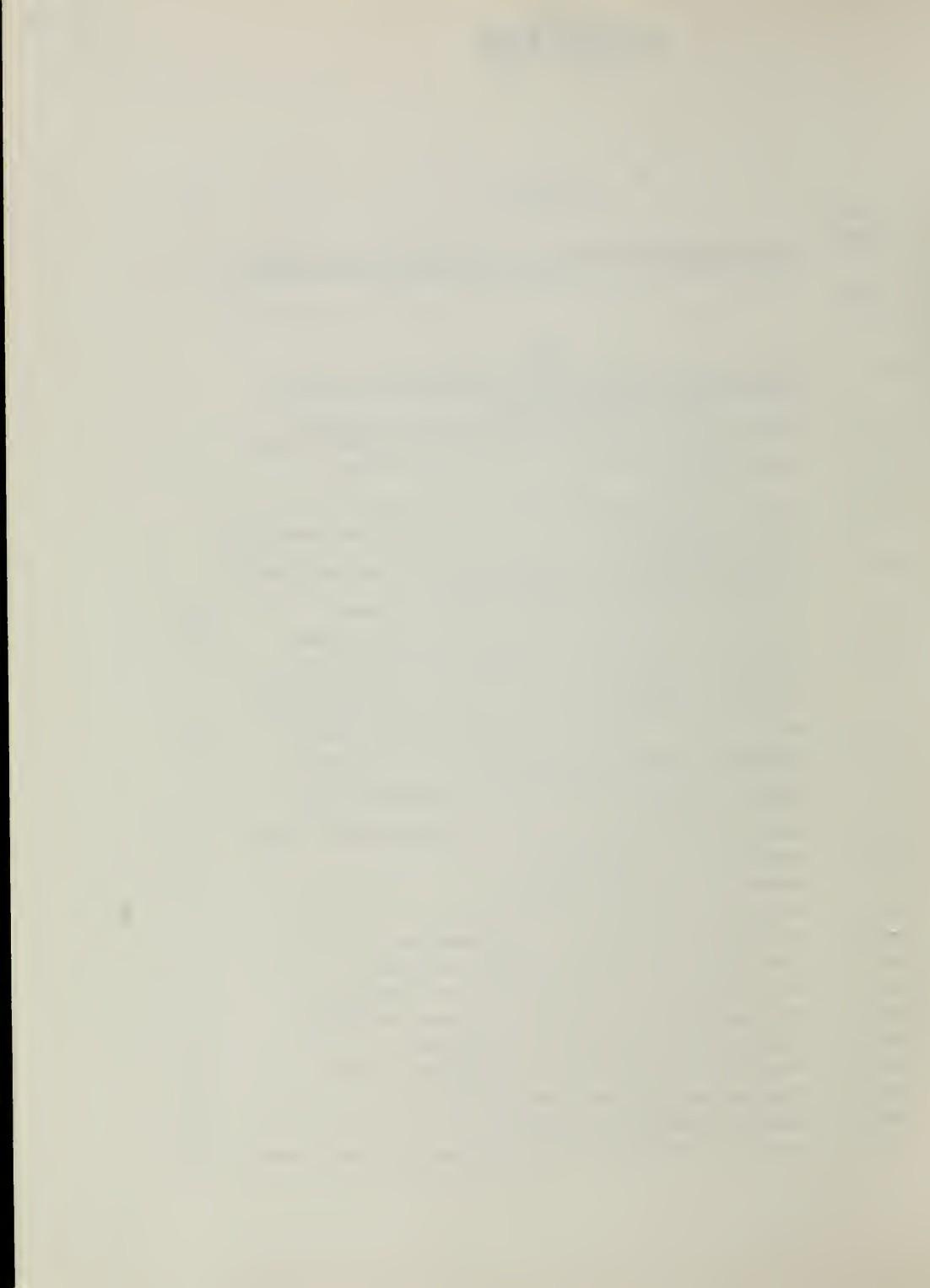
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C O N T E N T S

	Page	
Introduction	1	
Limiting Factors	Completeness of Registration and Reporting; Delay in Filing; Geographic Allocation; Medical Certification; Age and Race; Population Estimates; and Age-Adjusted Death Rates .	1-2
Notes on 1962		2

T A B L E S

Table 1 Deaths, Live Births, Fetal, Infant and Maternal Deaths: Montana, 1910-1962, (Deaths exclusive of fetal deaths. Data for 1910-1945 are by place of occurrence. Data for 1946-1962 are by place of residence)	3
Table 2 Deaths, Live Births, Fetal, Infant and Maternal Deaths: Montana Counties, 1962, (By place of occurrence and by place of residence. Deaths exclusive of fetal deaths)	4
Table 3 Deaths, Live Births, and Fetal Deaths by Race: Montana Counties, 1962, (By place of residence)	5
Table 4 Summary of Live Births: Montana, 1961-1962, (By place of residence).	6
Table 5 Number and Percentage Distribution of Live Births by Attendant: Montana Counties, 1962, (By place of occurrence).	7
Table 6 Live Births by Birth Weight Group: Montana Counties, 1962, (Infants born of mothers who were Montana residents and who were delivered in Montana)	8
Table 7 Deaths by Cause, Sex, and Color: Montana, 1962, (By place of residence).	9-17
Table 8 Important Causes of Death by Age Group: Montana, 1962, (By place of residence)	18-20
Table 9 Deaths from Selected Accidents by Age: Montana, 1962, (By place of occurrence)	21
Table 10 List of Maternal Deaths by County of Occurrence, County of Residence, Race, Age, and Cause of Death: Montana, 1959-1962	22
Table 11 Deaths from Selected Causes by County: Montana, 1962, (By place of residence)	23-24
Table 12 Infant Mortality by Race and Age Group and Five-Year Infant Mortality Rates: Montana Counties, 1962, (By place of residence)	25
Table 13 Infant Mortality from Selected Causes by Age Groups: Montana Counties, 1962, (By place of residence)	26
Table 14 Marriages, Divorces and Annulments: Montana Counties, 1962, (By county of occurrence) . .	27
Table 15 Marriage and Divorce: Montana, 1944-1962	28
Table 16 Marriages by Month of Occurrence: Montana, 1962.	28
Table 17 Marriages by Age and Previous Marital Status of Bride and Groom: Montana, 1962	29
Table 18 First Marriages by Age of Bride by Age of Groom: Montana, 1962	29
Table 19 Divorces and Annulments by Legal Grounds for Decree: Montana, 1962	30
Table 20 Marital Dissolutions by Age of Husband and By Age of Wife: Montana, 1962	30
Table 21 Marital Dissolutions by Number of Children, By Age of Mother: Montana, 1962.	31
Table 22 Marriages by Race of Bride and Race of Groom: Montana, 1962.	31
Table 23 Communicable Disease Historical Mortality Statistics: Montana, 1910-1962	32-33
Table 24 Selected Cause-Specific Death Rates: Montana, 1910-1962.	34-35
Table 25 Populations: Montana Counties, 1960 and 1962	36
Table 26 Reported Cases of Reportable Diseases: Montana Counties, 1962, (By place of residence) .	37-38



INTRODUCTION

The purpose of this report is to compile, in accessible form, data regarding vital events and morbidity. The report is primarily a reference volume, therefore, analysis and interpretation have been kept to a minimum. Information published herein is limited to that felt to be of general interest. In most cases, more detailed information is available upon request.

The sources of data shown in the tabulations of this report are records collected by the Montana Board of Health. These include certificates of birth, death, and fetal death (stillbirth) and records of marriage, divorce, and morbidity.

LIMITATIONS OF THESE DATA

Completeness of Registration and Reporting

Few restrictions need be imposed upon the interpretation of tabulations of birth and death data in this report because of incompleteness. Completeness of birth registration in Montana was tested in 1950 as a part of a nationwide study made by the Bureau of the Census. This showed Montana's registration of births to be 99.5% complete. Registration of deaths is felt to be more complete. A death certificate must be filed in Montana before a permit for burial or removal can be issued.

No measure of the completeness of reporting of fetal deaths (stillbirths) is available. A more important limitation to consider in interpreting data on this subject is: The variation among the several states as to the definition of what constitutes a fetal death.

Original records of marriage and divorce are not filed in this office. It does file original birth and death certificates. Transcripts, containing selected items of information on the original marriage and divorce records, are made by local Clerks of Court to be filed in this office. No formal tests of completeness have been made on this reporting. Experience suggests that marriages and divorces are reported as completely as births and deaths.

Delay in Filing

Very few records are filed for events that occurred in the year covered by this report that are not included in these tabulations. All records for 1962 which were received during that year or by April 10, 1963, are included in this report. Records received after this deadline are not included in these tabulations. Such records constitute a small fraction of one percent of all types of records.

Geographic Allocation

Births and deaths may be tabulated by place of occurrence or by place of residence of the person involved. For deaths, the place of residence is the usual residence of the decedent. For births, the usual residence of the child is the same as that of the mother.

Interstate exchange of transcripts of certificates for persons whose residence was in a state other than the one in which the event occurred permits tabulation by place of residence. Titles of tables in this report indicate whether the data are by residence or occurrence.

Deaths in hospitals, sanatoria, and other institutions are allocated to the place of previous residence, regardless of the length of stay in the institution.

Medical Certification

Causes of death reported on death certificates are classified according to the Seventh Revision of the International Statistical Classification of Diseases, Injuries, and Causes of Death. This system, established by international agreement, attempts to allocate death to what the attending physician considers to be the underlying cause. It also serves to obtain information on the causal and chronological sequence of events leading to death. It consists of two parts with space for indicating the interval between onset and death for each condition. Part I is used for reporting the causes leading directly to death. Part II is used for reporting any other important diseases or conditions that influenced the course of the illness unfavorably, thus contributing to the fatal outcome, but which were not related to the disease or condition reported on line (a) as the immediate cause of death. To illustrate, a medical certification might read as follows:

Part I. Death was caused by:

Immediate cause (a)	esophageal varices (ruptured)	2 hours
Due to (b)	cirrhosis of the liver	2 years
Due to (c)	alcoholism	years

Part II.

Diabetes mellitus

This death would be assigned to International List rubric 322.1 (chronic alcoholism).

Deaths are classified under this philosophy whenever possible.

Exceptions must be made when the underlying cause is not apparent from the certification and when clarification cannot be secured. In these instances, a system of rules is applied to select the probable underlying cause.

Age and Race

Classification of vital events by age and race introduces difficulties because of incorrect entries.

A common error in the reporting of age is evident in the frequent reporting of ages ending in 0 and 5. Theory suggests this to be due to a tendency for persons to round their ages. In addition, it is felt that persons under 21 and those in the older age groups have a tendency to overstate their age. An attempt has been made in this report to offset some of these difficulties by grouping ages. In this way, the overstatement of ages ending in 0 and 5 is grouped in with the understatement of ages ending in other digits.

The tabulation of vital events by race has limitations where persons of mixed blood are involved. In general, the statement of race on the certificate reflects the opinion of the informant. It does not necessarily follow any prescribed rules for the reporting of race. Information on race presented in this report is shown simply as "white" and "other". This makes it possible to classify all but a few deaths, and there is little confusion with concepts of nationality, country of origin of parents or other characteristics. In the racial classification used in this report, white includes "Mexican."

Population Estimates

The population estimates shown in Table 24 have as their base the Federal Census taken as of April 1, 1960.

The United States Bureau of the Census has estimated the total population of Montana as 709,000 as of July 1, 1962. The 1962 population estimates for Montana Counties were prepared by allocating this State total to the 56 counties. A component method of population estimation was used utilizing school census data as a measure of net migration.

NOTES ON 1962

BIRTHS - There were 16,818 births to mothers who were residents of Montana. This is the first time that the annual number of resident births has dropped below 17,000 since 1953. The crude birth rate is 24.7. This is the lowest crude birth rate since World War II. In 1946 the crude birth rate was 24.6. The rate of 24.7 is still considerably higher than were the rates prior to World War II.

There were 8,714 male and 8,104 female births or 108 male for every 100 female births. This is the same as the 1961 ratio. The ratio for the immediately previous ten-year period (1952-61) was 105.

The nonwhite races contributed more births during 1962 than would be expected, based on their percentage composition of the population. Almost 6.7 percent of the live births were Indian, while only 3.1 percent of the population was classified in this racial group in the 1960 Federal Census. The "Other" races (other than white and Indian) contributed 1.0 percent of the births and made up 0.4 percent of the population.

The percentage of children born out-of-wedlock continued to increase. There were 712 out-of-wedlock births during 1962. This is 4.2 percent of the total births. It is 112 higher than the 1961 experience (600). The number and percentage of illegitimate births has continued to grow steadily since 1953. In that year there were 291 or 1.8 percent.

First-born children accounted for 24.3 and second-born for 22.9 percent of all births in 1962. Both of these are small increases over the 1961 experience. Third and fourth birth order children comprised slightly smaller proportions of the total births in 1962 than in 1961.

Almost all (99.4%) of Montana births in 1962 were attended by a physician in a hospital. Of those births not in a hospital, 0.2% were attended by a physician and 0.4% by a midwife. Since 1954, over 99% of Montana births have occurred in hospitals.

If the birth weight criterion of 2,500 grams (5lb. 8oz.) or less is used, there were 1,217 premature infants. This is 7.4 percent of the total births. This is the same percentage as in 1961.

DEATHS - There were 6,418 deaths of Montana residents in 1962. This produces a crude death rate of 9.1 per thousand estimated population. This is the lowest crude death rate for Montana since 1923 when the rate was 9.0.

There were 32 deaths from tuberculosis in 1962 compared with 24 in 1961. This is the first time that the number of deaths from tuberculosis has increased since 1957. In general, the trend in the tuberculosis death rate has been downward.

There were no deaths from poliomyelitis.

The number of cancer deaths declined from 965 to 911; a decrease of 5.6 percent. This is a notable accomplishment since the median age of the Montana population has been increasing. Hopefully, this is an indication that efforts in cancer detection and control are reducing the number of deaths from this cause.

The number of deaths from leukaemia increased from 52 to 64; an increase of 23 percent.

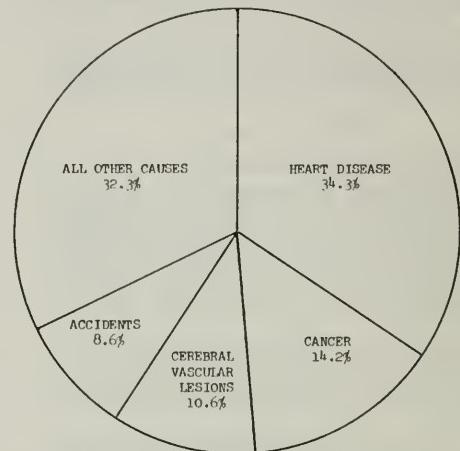
Deaths from vascular lesions affecting the central nervous system (Int. list no. 330-334) increased from 630 to 681; an increase of 8 percent. This may reflect, in part, the increasing age in the population.

The category "other diseases of the respiratory system" (Int. list no. 510-527) increased from 104 to 139; an increase of 34 percent. The single rubric "other diseases of lung and pleural cavity" (Int. list no. 527) jumped from 62 to 92. This is an increase of 48 percent. Marked increases in these categories had been noted in other areas of the country.

Other increases in mortality are as follows: nephritis and nephrosis increased from 41 to 63, an increase of 54 percent; affections of the kidney increased from 18 to 32; an increase of 78 percent; deaths from accidental falls increased from 56 to 87, an increase of 55 percent.

Deaths from congenital malformations (Int. list no. 750-759) dropped from 99 to 76. This is a decrease of 23 percent.

The four leading causes of death remain the same as in past years. They are heart disease (34.3%), cancer (14.2%), vascular lesions affecting the central nervous system (10.6%), and accidents (8.6%). These four leading causes of death comprise approximately two-thirds of all deaths. The International List rubrics which are included in these causes are shown in Table II.



INFANT DEATHS - For many years the trend of the infant death rate in Montana was markedly downward. During the early 1950's the amounts of annual decrease reduced and the annual rates stabilized at about 25 per 1,000. As a matter of fact, since 1959 there have been slight annual increases in the state rate.

The interruption of the downward trend of infant death rate has been noted for the entire Nation. In 1962 the United States slipped from 10th to 11th place in infant mortality rates among 15 countries. Ireland, which was in 13th place in 1961, replaced the United States in 10th place.

The infant death rate for Montana for 1962 was 25.9. The state with the lowest rate was Utah with 20.3. Even this rate was approximately third higher than the Netherlands and Sweden. Both of these countries has provisional rates of 15.3.

FETAL DEATHS (Stillbirths) - The trend of the fetal death ratio in Montana also shows evidence of leveling off after many years of decline. The lowest fetal death ratio for Montana was reached in 1960 (10.9). The ratio for 1961 was 11.2 and for 1962 rose to 12.5.

MATERNAL DEATHS - Seven Montana mothers died from complications of pregnancy, childbirth, and the puerperium. One of the mothers was a resident of Montana, but died in Canada. The resident maternal mortality rate is 4.2 maternal deaths per 10,000 live births. This is the highest rate since 1952 when the rate was 4.9. The number of deaths in 1962 is equal the deaths for the previous two-year period.

MARRIAGES - The marriage rate in Montana has been declining since 1956 and the rate of decline was intensified in 1962. There were only 5,051 marriages for a rate of 7.1 per 1,000 population. It is not known whether the sharply reduced marriage rate in Montana in the past two years is the result of a real drop in marital unions in the state or legislation which has strengthened the requirements for marriage. In any event, the rate is the lowest since central state registration of marriages was implemented in 1943.

DIVORCE - There were 1,932 marital dissolutions in Montana in 1962. The rate, 2.7 divorces per 1,000 estimated midyear population, is the lowest since central registration of divorces and annulments was implemented in 1943. There were 1,800 divorces and 110 annulments.

Table 1

DEATHS, LIVE BIRTHS, INFANT, AND MATERNAL DEATHS

Montana, 1910-1962

(Deaths exclusive of fetal deaths. Data for 1910-1945 are by place of occurrence.
Data for 1946-1962 are by place of residence.)

Year	Estimated Midyear Population	DEATHS		LIVE BIRTHS		FETAL DEATHS		INFANT ¹ DEATHS		MATERNAL DEATHS	
		Number	Rate ¹	Number	Rate ¹	Number	Ratio ²	Number	Rate ²	Number	Rate ²
1910	376,053	3,999	10.6	6,124	16.3			714	116.6	62	10.1
1911	396,223	4,009	10.1	7,542	19.0			717	95.1	78	10.3
1912	414,184	4,083	9.9	8,133	19.6			660	81.2	75	9.2
1913	432,145	5,033	11.6	8,682	20.1			812	93.5	80	9.2
1914	450,106	5,846	10.8	9,969	22.1			834	83.7	100	10.0
1915	468,067	5,072	10.8	11,132	23.8			816	73.3	91	8.2
1916	486,028	5,791	11.9	11,300	23.2			970	85.8	108	9.6
1917	503,989	6,589	13.1	11,600	23.0			1,090	94.0	143	12.3
1918	521,950	8,985	17.2	11,800	22.6			1,027	87.0	184	15.6
1919	539,911	5,786	10.7	12,017	22.3			962	80.1	141	11.7
1920	518,339	5,289	9.6	11,862	21.6			862	72.7	104	8.8
1921	547,238	5,693	8.6	12,127	22.2			805	66.4	89	7.3
1922	546,137	5,083	9.3	11,060	20.3	328	29.7	763	69.0	86	7.8
1923	545,036	4,893	9.0	10,524	19.3	307	29.2	748	71.1	79	7.5
1924	543,935	4,970	9.1	10,283	18.9	314	30.5	683	66.4	67	6.5
1925	542,834	5,188	9.6	10,302	19.0	343	33.3	726	70.5	83	8.1
1926	541,733	5,395	10.0	10,008	18.5	313	31.3	757	75.6	79	7.9
1927	540,632	5,342	9.9	9,875	18.3	314	31.8	651	65.9	65	6.6
1928	539,531	5,780	10.7	10,072	18.7	341	33.9	612	60.8	75	7.4
1929	538,430	5,748	10.7	10,080	18.7	290	28.8	640	63.5	84	8.3
1930	537,606	5,435	10.1	10,004	18.6	286	28.6	569	56.9	67	6.7
1931	540,337	5,280	9.8	9,638	17.8	309	32.1	583	60.5	70	7.3
1932	542,522	5,294	9.8	9,091	16.8	254	27.9	467	51.4	60	6.6
1933	544,707	5,212	9.6	8,953	16.4	235	26.2	461	51.5	51	5.7
1934	546,892	5,617	10.3	9,949	18.2	244	24.5	532	53.5	57	5.7
1935	549,077	6,291	11.5	10,029	18.3	232	23.1	602	60.0	52	5.2
1936	551,262	6,255	11.3	10,400	18.9	227	21.8	593	57.0	57	5.5
1937	553,447	6,128	11.1	10,248	18.5	232	22.6	518	50.5	38	3.7
1938	555,632	5,684	10.2	10,673	19.2	250	23.4	486	45.5	35	3.3
1939	557,817	5,901	10.6	10,897	19.5	212	19.5	534	49.0	35	3.2
1940	559,456	5,722	10.2	11,468	20.5	216	18.8	527	46.0	39	3.4
1941	550,000	5,673	10.7	11,545	21.8	227	19.7	438	37.9	21	1.8
1942	500,000	5,516	11.0	11,735	23.5	207	17.6	395	33.7	26	2.2
1943	470,033	5,601	11.9	11,407	24.3	212	18.6	442	38.7	20	1.8
1944	487,300	5,662	11.6	10,943	22.5	184	16.8	395	36.1	16	1.5
1945	504,600	5,414	10.7	10,601	21.0	184	17.4	363	34.2	17	1.6
1946	521,900	5,595	10.7	12,858	24.6	224	17.4	448	34.8	18	1.4
1947	539,200	5,760	10.7	15,086	28.0	238	15.8	481	32.1	16	1.1
1948	556,500	5,884	10.6	15,035	27.0	236	15.7	461	30.7	14	0.9
1949	573,800	5,878	10.2	15,366	26.8	231	15.0	457	29.7	14	0.9
1950	591,024	5,817	9.8	15,592	26.4	233	14.9	441	28.3	20	1.3
1951	601,000	5,964	9.9	15,929	26.5	248	15.6	425	26.7	10	0.6
1952	610,000	5,974	9.8	16,479	27.0	253	15.4	448	27.2	8	0.5
1953	618,000	6,125	9.9	16,596	26.9	232	14.0	480	28.9	3	0.2
1954	627,000	6,030	9.6	17,276	27.6	247	14.3	398	23.0	5	0.3
1955	635,000	6,115	9.6	17,454	27.5	221	12.7	433	24.8	5	0.3
1956	643,000	6,450	10.0	17,703	27.5	239	13.5	495	28.0	2	0.1
1957	652,000	6,486	9.9	18,219	27.9	224	12.3	462	25.4	5	0.3
1958	660,000	6,265	9.5	17,275	26.2	233	13.5	444	25.7	3	0.2
1959	668,000	6,570	9.8	17,646	26.4	223	12.6	431	24.4	3	0.2
1960	674,767	6,525	9.7	17,448	25.9	190	10.9	435	24.9	5	0.3
1961	682,000	6,338	9.3	17,368	25.5	194	11.2	441	25.4	2	0.1
1962	709,000	6,418	9.4	16,818	24.7	210	12.5	436	25.9	7	0.4

(1) Per 1,000 estimated population.

(2) Per 1,000 live births.

Note: The estimated populations and many of the birth and death rates for 1951-59 are different from those published in previous years. The estimated midyear population estimates have been revised using data from the 1960 Federal Census of population. These revised population estimates have been used to recalculate the birth and death rates for 1951-59.

The 1940, 1950, and 1960 populations are those enumerated as of April 1.

Information on fetal death is not available prior to 1922.

Table 2

DEATHS, LIVE BIRTHS, FETAL, INFANT, AND MATERNAL DEATHS
Montana Counties, 1962

(By place of occurrence and by place of residence. Deaths exclusive of fetal deaths)

County	DEATHS		LIVE BIRTHS		FETAL DEATHS		INFANT DEATHS		MATERNAL DEATHS	
	Occurrence	Residence	Occurrence	Residence	Occurrence	Residence	Occurrence	Residence	Occurrence	Residence
MONTANA, Total	6,395	6,418	16,611	16,818	210	210	420	436	6	7
Beaverhead	73	83	154	162	-	-	1	2	-	-
Big Horn	87	107	336	358	2	2	13	14	-	-
Blaine	50	104	123	235	3	1	1	4	-	-
Broadwater	25	29	66	64	2	1	1	-	-	-
Carbon	68	83	72	121	1	2	3	3	-	-
Carter	15	16	62	52	1	1	-	2	-	-
Cascade	642	595	2,492	2,375	25	25	64	62	-	-
Chouteau	47	63	62	136	1	1	3	4	-	-
Custer	177	118	496	362	8	6	13	11	-	-
Daniels	23	29	66	74	2	2	-	3	-	-
Dawson	97	94	279	309	4	2	5	7	-	-
Deer Lodge	358	157	271	297	3	3	5	4	-	-
Fallon	37	35	78	122	2	2	5	4	-	-
Fergus	161	162	434	411	6	6	8	7	1	1
Flathead	301	315	791	710	13	12	22	24	-	1
Gallatin	200	205	610	630	5	5	9	9	-	-
Garfield	16	19	32	36	-	1	1	1	-	-
Glacier	106	112	418	376	6	5	20	20	-	-
Golden Valley	5	14	-	13	-	-	-	2	-	-
Granite	22	30	27	55	-	-	-	1	-	-
Hill	177	150	600	494	8	10	13	10	1	1
Jefferson	36	46	-	77	-	-	-	-	-	-
Judith Basin	13	36	-	59	-	1	-	3	-	-
Lake	144	151	302	301	8	8	6	8	-	-
Lewis & Clark	374	308	834	787	6	8	16	15	1	1
Liberty	25	18	122	80	-	-	2	2	-	-
Lincoln	80	100	265	348	1	2	8	12	-	-
McCone	24	25	40	66	-	1	-	-	-	-
Madison	55	62	47	83	-	1	1	1	-	-
Meagher	22	25	29	58	1	2	-	1	-	-
Mineral	32	29	49	82	-	-	-	1	-	-
Missoula	433	414	1,317	1,218	10	10	31	33	1	1
Musselshell	48	59	55	80	-	2	1	2	-	-
Park	122	137	269	254	3	3	6	7	-	-
Petroleum	6	19	-	21	-	-	-	-	-	-
Phillips	65	76	99	140	3	3	-	-	-	-
Pondera	72	71	187	188	2	3	5	6	-	-
Powder River	7	18	1	51	-	1	-	-	-	-
Powell	73	71	128	145	1	2	4	5	-	-
Prairie	10	25	1	46	-	-	-	1	-	-
Ravalli	138	154	220	233	2	1	9	10	-	-
Richland	106	103	350	278	3	3	6	5	-	-
Roosevelt	131	121	352	318	4	4	18	14	-	-
Rosebud	44	54	66	157	1	2	2	3	-	-
Sanders	60	78	77	132	2	2	3	2	-	-
Sheridan	48	65	128	130	1	1	2	1	-	-
Silver Bow	533	597	1,137	1,043	24	23	31	28	-	-
Stillwater	69	47	74	83	-	-	2	4	-	-
Sweet Grass	43	45	41	56	-	-	1	1	-	-
Teton	51	69	133	157	4	3	1	2	-	-
Toole	53	64	87	130	1	1	1	2	-	-
Treasure	4	6	-	25	-	-	-	2	-	-
Valley	101	128	684	706	12	13	17	21	1	1
Wheatland	42	37	47	39	1	-	1	1	-	-
Wibaux	8	17	-	44	-	-	-	1	-	-
Yellowstone	636	623	2,011	1,811	28	23	60	48	1	1

Table 3

DEATHS, LIVE BIRTHS, AND FETAL DEATHS BY RACE
 Montana Counties, 1962
 (By place of residence)

County	DEATHS				LIVE BIRTHS				FETAL DEATHS			
	Total	White ¹	Indian	Other	Total	White ¹	Indian	Other	Total	White ¹	Indian	Other
MONTANA, Total	6,418	6,153	230	35	16,818	15,537	1,121	160	210	191	18	1
Beaverhead	83	83	-	-	162	162	-	-	-	-	-	-
Big Horn	107	68	38	1	358	203	151	4	2	1	1	-
Blaine	104	87	16	1	235	144	91	-	1	-	1	-
Broadwater	29	29	-	-	64	62	2	-	1	1	-	-
Carbon	83	83	-	-	121	121	-	-	2	2	-	-
Carter	16	16	-	-	52	51	-	1	1	1	-	-
Cascade	595	582	7	6	2,375	2,224	70	81	25	24	-	1
Chouteau	63	62	1	-	136	133	3	-	1	1	-	-
Custer	118	117	-	1	362	362	-	-	6	6	-	-
Daniels	29	29	-	-	74	74	-	-	2	2	-	-
Dawson	94	94	-	-	309	308	1	-	2	2	-	-
Deer Lodge	157	154	-	3	297	291	3	3	3	3	-	-
Fallon	35	35	-	-	122	120	1	1	2	2	-	-
Fergus	162	161	1	-	411	409	-	2	6	6	-	-
Flathead	315	312	1	2	710	700	8	2	12	12	-	-
Galatin	205	205	-	-	630	624	2	4	5	5	-	-
Garfield	19	19	-	-	36	36	-	-	1	1	-	-
Glacier	112	66	46	-	376	151	221	4	5	3	2	-
Golden Valley	14	14	-	-	13	13	-	-	-	-	-	-
Granite	30	30	-	-	55	55	-	-	-	-	-	-
Hill	150	136	13	1	494	414	70	10	10	7	3	-
Jefferson	46	46	-	-	77	75	2	-	-	-	-	-
Judith Basin	36	36	-	-	59	58	-	1	1	1	-	-
Lake	151	131	20	-	301	217	83	1	8	6	2	-
Lewis & Clark	308	301	3	4	787	767	17	3	8	7	1	-
Liberty	18	18	-	-	80	80	-	-	-	-	-	-
Lincoln	100	98	2	-	348	345	2	1	2	2	-	-
McCone	25	25	-	-	66	66	-	-	1	1	-	-
Madison	62	62	-	-	83	83	-	-	1	1	-	-
Meagher	25	24	-	1	58	58	-	-	2	2	-	-
Mineral	29	29	-	-	82	82	-	-	-	-	-	-
Missoula	414	406	7	1	1,218	1,197	16	5	10	10	-	-
Musselshell	59	59	-	-	80	80	-	-	2	2	-	-
Park	137	136	-	1	254	253	1	-	3	3	-	-
Petroleum	19	19	-	-	21	21	-	-	-	-	-	-
Phillips	76	75	1	-	140	129	11	-	3	3	-	-
Pondera	71	64	7	-	188	147	41	-	3	2	1	-
Powder River	18	18	-	-	51	51	-	-	1	1	-	-
Powell	71	69	1	1	145	143	1	1	2	2	-	-
Prairie	25	25	-	-	46	46	-	-	-	-	-	-
Ravalli	154	154	-	-	233	230	3	-	1	1	-	-
Richland	103	103	-	-	278	276	2	-	3	3	-	-
Roosevelt	121	79	42	-	318	179	138	1	4	-	4	-
Rosebud	54	46	8	-	157	74	83	-	2	1	1	-
Sanders	78	72	6	-	132	113	19	-	2	2	-	-
Sheridan	65	64	1	-	130	129	1	-	1	1	-	-
Silver Bow	597	591	3	3	1,043	1,026	14	3	23	23	-	-
Stillwater	47	47	-	-	83	83	-	-	-	-	-	-
Sweet Grass	45	45	-	-	56	56	-	-	-	-	-	-
Teton	69	69	-	-	157	154	3	-	3	2	1	-
Toole	64	64	-	-	130	127	3	-	1	1	-	-
Treasure	6	6	-	-	25	25	-	-	-	-	-	-
Valley	128	123	4	1	706	648	31	27	13	13	-	-
Wheatland	37	37	-	-	39	39	-	-	-	-	-	-
Wibaux	17	17	-	-	44	44	-	-	-	-	-	-
Yellowstone	623	613	2	8	1,811	1,779	27	5	23	22	1	-

(1) White includes Mexican.

Table 4

SUMMARY OF LIVE BIRTHS
Montana, 1961-62

(By place of residence. Each percent has been independently rounded to the nearest one-tenth of one percent; hence, the sums of parts may differ slightly from the totals shown.)

Item	1962		1961	
	Number	Percent	Number	Percent
Total	16,818	100.0	17,368	100.0
Sex:				
Male	8,714	51.8	9,009	51.9
Female	8,104	48.2	8,359	48.1
Legitimacy:				
In wedlock	16,106	95.8	16,768	96.5
Out of wedlock	712	4.2	600	3.5
Multiple births:				
Single	16,490	98.0	17,059	98.2
Twin	324	1.9	303	1.7
Triplets	4	0.0	6	0.0
Living Children:				
First child	4,095	24.3	4,168	24.0
Second child	3,859	22.9	3,894	22.4
Third child	3,240	19.3	3,489	20.1
Fourth child	2,288	13.6	2,467	14.2
Fifth child	1,397	8.3	1,363	7.8
Sixth child	816	4.9	828	4.8
Seventh child	440	2.6	497	2.9
Eighth child	277	1.6	272	1.6
Ninth or more	378	2.2	356	2.0
Not stated	28	0.2	34	0.2

Table 5

NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT:
Montana Counties, 1962
(By place of occurrence)

County	NUMBER ATTENDED BY-				PERCENTAGE ATTENDED BY-		
	Total	Physician in Hospital	Physician not in Hospital	Midwife	Physician in Hospital	Physician not in Hospital	Midwife
MONTANA, Total	16,611	16,515	34	62	99.4	0.2	0.4
Beaverhead	154	154	-	-	100.0	0.0	0.0
Big Horn	336	334	2	-	99.4	0.6	0.0
Blaine	123	120	1	2	97.6	0.8	1.6
Broadwater	66	66	-	-	100.0	0.0	0.0
Carbon	72	72	-	-	100.0	0.0	0.0
Carter	62	62	-	-	100.0	0.0	0.0
Cascade	2,482	2,477	4	1	99.8	0.2	0.0
Chouteau	62	62	-	-	100.0	0.0	0.0
Custer	496	495	1	-	99.8	0.2	0.0
Daniels	66	66	-	-	100.0	0.0	0.0
Dawson	279	279	-	-	100.0	0.0	0.0
Deer Lodge	271	271	-	-	100.0	0.0	0.0
Fallon	78	78	-	-	100.0	0.0	0.0
Fergus	434	431	2	1	99.3	0.5	0.2
Flathead	791	786	4	1	99.4	0.5	0.1
Gallatin	610	610	-	-	100.0	0.0	0.0
Garfield	32	32	-	-	100.0	0.0	0.0
Glacier	418	415	-	3	99.3	0.0	0.7
Golden Valley	-	-	-	-	-	-	-
Granite	27	27	-	-	100.0	0.0	0.0
Hill	600	597	2	1	99.5	0.3	0.2
Jefferson	-	-	-	-	-	-	-
Judith Basin	-	-	-	-	-	-	-
Lake	302	302	-	-	100.0	0.0	0.0
Lewis & Clark	834	827	1	6	99.2	0.1	0.7
Liberty	122	114	-	8	93.4	0.0	6.6
Lincoln	265	263	2	-	99.2	0.8	0.0
McCone	40	40	-	-	100.0	0.0	0.0
Madison	47	46	1	-	97.9	2.1	0.0
Meagher	29	26	-	3	89.7	0.0	10.3
Mineral	49	47	1	1	95.9	2.0	2.0
Missoula	1,317	1,316	1	-	99.9	0.0	0.1
Musselshell	55	55	-	-	100.0	0.0	0.0
Park	269	268	1	-	99.6	0.4	0.0
Petroleum	-	-	-	-	-	-	-
Phillips	99	97	2	-	98.0	2.0	0.0
Pondera	187	185	-	2	98.9	0.0	1.1
Powder River	1	-	-	1	0.0	0.0	100.0
Powell	128	128	-	-	100.0	0.0	0.0
Prairie	1	1	-	-	100.0	0.0	0.0
Ravalli	220	219	1	-	99.5	0.5	0.0
Richland	350	350	-	-	100.0	0.0	0.0
Rosevelt	352	352	-	-	100.0	0.0	0.0
Rosebud	66	63	-	3	95.5	0.0	4.5
Sanders	77	75	2	-	97.4	2.6	0.0
Sheridan	128	128	-	-	100.0	0.0	0.0
Silver Bow	1,137	1,136	-	1	99.9	0.0	0.1
Stillwater	74	74	-	-	100.0	0.0	0.0
Sweet Grass	41	40	-	1	97.6	0.0	2.4
Teton	133	119	-	14	89.5	0.0	10.5
Toole	87	77	2	8	88.5	2.3	9.2
Treasure	-	-	-	-	-	-	-
Valley	684	684	-	-	100.0	0.0	0.0
Wheatland	47	42	-	5	89.4	0.0	10.6
Wibaux	-	-	-	-	-	-	-
Yellowstone	2,011	2,007	4	-	99.8	0.2	0.0

Table 6

LIVE BIRTHS BY BIRTH WEIGHT GROUP

Montana Counties, 1962

(Infants born of mothers who were residents of Montana and who were delivered in Montana. Each percentage has been independently rounded to the nearest one-tenth of one percent; hence, the sums of parts may not add to exactly one hundred percent.)

County	Premature 5 lbs. 8 oz. and under		Mature Over 5 lbs. 8 oz.		Weight not given	
	Number	Percent	Number	Percent	Number	Percent
MONTANA, Total	1,217	7.4	15,138	92.0	102	0.6
Beaverhead	9	5.7	148	93.7	1	0.6
Big Horn	21	6.3	305	91.6	7	2.1
Blaine	17	7.4	214	92.6	-	0.0
Broadwater	4	6.5	58	93.5	-	0.0
Carbon	5	4.4	109	95.6	-	0.0
Carter	2	5.9	32	94.1	-	0.0
Cascade	180	7.6	2,170	92.2	3	0.1
Chouteau	8	5.9	126	92.6	2	1.5
Custer	32	9.0	321	90.2	3	0.8
Daniels	1	1.4	69	98.6	-	0.0
Dawson	17	5.7	282	94.0	1	0.3
Deer Lodge	24	8.1	271	91.6	1	0.3
Fallon	4	3.4	114	96.6	-	0.0
Fergus	38	9.3	370	90.7	-	0.0
Flathead	54	7.7	645	91.9	3	0.4
Galatin	37	6.0	581	94.0	-	0.0
Garfield	4	11.1	32	88.9	-	0.0
Glacier	31	8.4	328	89.4	8	2.2
Golden Valley	2	15.4	11	84.6	-	0.0
Granite	4	7.4	50	92.6	-	0.0
Hill	26	5.3	457	93.8	4	0.8
Jefferson	3	3.9	74	96.1	-	0.0
Judith Basin	4	6.9	54	93.1	-	0.0
Lake	20	6.7	276	92.3	3	1.0
Lewis and Clark	70	9.0	706	91.0	-	0.0
Liberty	6	7.5	70	87.5	4	5.0
Lincoln	24	7.3	299	90.9	6	1.8
McCone	4	6.2	61	93.8	-	0.0
Madison	3	3.8	72	90.0	5	6.2
Meagher	6	10.5	49	86.0	2	3.5
Mineral	4	5.3	71	94.7	-	0.0
Missoula	85	7.1	1,116	92.7	3	0.2
Musselshell	7	8.9	71	89.9	1	1.3
Park	18	7.2	229	92.0	2	0.8
Petroleum	2	10.0	18	90.0	-	0.0
Phillips	5	3.6	133	95.7	1	0.7
Pondera	16	8.5	169	89.9	3	1.6
Powder River	2	5.6	34	94.4	-	0.0
Powell	15	10.5	127	88.8	1	0.7
Prairie	3	6.7	42	93.3	-	0.0
Ravalli	20	8.7	211	91.3	-	0.0
Richland	23	8.5	249	91.5	-	0.0
Roosevelt	12	4.0	290	95.7	1	0.3
Rosebud	4	2.7	139	93.9	5	3.4
Sanders	11	9.9	100	90.1	-	0.0
Sheridan	4	3.3	118	95.9	1	0.8
Silver Bow	108	10.5	916	88.9	6	0.6
Stillwater	12	14.5	71	85.5	-	0.0
Sweet Grass	-	0.0	54	98.2	1	1.8
Teton	5	3.2	147	93.6	5	3.2
Toole	7	5.5	110	85.9	11	8.6
Treasure	1	4.0	24	96.0	-	0.0
Valley	60	8.6	631	90.5	6	0.9
Wheatland	4	10.3	35	89.7	-	0.0
Wibaux	-	0.0	21	100.0	-	0.0
Yellowstone	129	7.2	1,658	92.7	2	0.1

Table 7
DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1962
(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
	ALL CAUSES.	6,418	3,855	155	2,298	110
001-138	Total - Infective and Parasitic Diseases. .	60	33	7	15	5
001-008	Tuberculosis of respiratory system.	27	14	4	6	3
001	Respiratory with mention of occupational diseases of lung	1	1	-	-	-
002	Pulmonary.	23	12	4	5	2
003	Pleural.	1	1	-	-	-
008	Unspecified.	2	-	-	1	1
010-019	Tuberculosis, other forms	5	1	1	2	1
010	Meninges and central nervous system.	2	-	1	-	1
012	Bones and joints, active or unspecified.	3	1	-	2	-
020-029	Syphilis and its sequelae	9	6	-	3	-
022	Aneurysm of aorta.	6	5	-	1	-
023	Other cardiovascular syphilis.	2	1	-	1	-
027	Other forms of late syphilis	1	-	-	1	-
040-049	Infectious diseases commonly arising in intestinal tract	1	-	-	-	1
042	Other Salmonella infections.	1	-	-	-	1
050-064	Other bacterial diseases.	12	9	1	2	-
052	Erysipelas	1	1	-	-	-
053	Septicemia and pyemia.	7	5	1	1	-
057	Meningococcal infections	4	3	-	1	-
080-096	Diseases attributable to viruses	4	2	1	1	-
092	Infectious hepatitis	2	1	-	1	-
096	Other diseases attributable to viruses . .	2	1	1	-	-
120-138	Other infective and parasitic diseases.	2	1	-	1	-
138	Other infective and parasitic diseases. .	2	1	-	1	-
140-239	Total - Neoplasms	933	529	10	383	11
140-148	Malignant neoplasms of buccal cavity and pharynx.	19	11	-	8	-
140	Lip.	3	3	-	-	-
141	Tongue	1	-	-	1	-
142	Salivary gland	3	2	-	1	-
143	Floor of mouth	1	-	-	1	-
144	Other parts of mouth, and of mouth unspecified	1	-	-	1	-
145	Oral mesopharynx	3	3	-	-	-
146	Nasopharynx.	4	1	-	3	-
147	Hypopharynx.	2	1	-	1	-
148	Pharynx, unspecified	1	1	-	-	-
150-159	Malignant neoplasms of digestive organs and peritoneum	296	173	4	115	4
150	Esophagus.	11	10	-	1	-
151	Stomach.	66	37	2	27	-
153	Large intestine, excluding rectum.	87	46	1	40	-
154	Rectum.	31	17	-	14	-
155	Biliary passages and of liver (stated to be primary site).	20	10	1	8	1
156	Liver, secondary and unspecified	10	4	-	4	2
157	Pancreas	66	44	-	21	1
158	Peritoneum	2	2	-	-	-
159	Digestive organs, unspecified.	3	3	-	-	-

Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1962
(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
160-165	Malignant neoplasms of respiratory system . . .	136	121	1	13	1
160	Nose, nasal cavities, middle ear, and accessory sinuses	2	2	-	-	-
161	Larynx	6	5	-	1	-
162	Trachea, and of bronchus and lung specified as primary.	47	43	1	3	-
163	Lung and bronchus, unspecified as to whether primary or secondary.	74	65	-	9	-
164	Mediastinum.	1	1	-	-	-
165	Thoracic organs (secondary).	6	5	-	-	1
170-181	Malignant neoplasm of breast and genito- urinary organs	262	98	3	156	5
170	Breast	84	-	-	83	1
171	Cervix uteri	21	-	-	17	4
172	Corpus uteri	3	-	-	3	-
173	Other parts of uterus, including chorioepithelioma.	2	-	-	2	-
174	Uterus, unspecified.	9	-	-	9	-
175	Ovary, Fallopian tube, and broad ligament.	28	-	-	28	-
176	Other and unspecified female genital organs.	3	-	-	3	-
177	Prostate	65	65	-	-	-
178	Testis	4	3	1	-	-
179	Other and unspecified male genital organs.	2	2	-	-	-
180	Kidney	23	13	2	8	-
181	Bladder and other urinary organs	18	15	-	3	-
190-199	Malignant neoplasm of other and unspecified sites.	79	44	-	34	1
190	Melanoma of skin	6	4	-	2	-
191	Other neoplasm of skin	5	5	-	-	-
193	Brain and other parts of nervous system.	24	15	-	9	-
194	Thyroid gland	4	2	-	2	-
195	Other endocrine glands	4	-	-	4	-
196	Bone (including jaw bone).	8	5	-	3	-
197	Connective tissue.	3	1	-	2	-
199	Other and unspecified sites.	25	12	-	12	1
200-205	Neoplasms of lymphatic and hemopoietic tissues.	119	71	2	46	-
200	Lymphosarcoma and reticulosarcoma.	25	15	-	10	-
201	Hodgkin's disease.	11	8	-	3	-
202	Other forms of lymphoma (reticulosclerosis).	4	3	-	1	-
203	Multiple myeloma (plasmacytoma).	15	6	1	8	-
204	Leukemia and aleukemia	64	39	1	24	-
210-229	Benign neoplasm	7	3	-	4	-
216	Ovary.	1	-	-	1	-
223	Brain and other parts of nervous system.	3	1	-	2	-
224	Endocrine glands	2	2	-	-	-
228	Hemangioma and lymphangioma	1	-	-	1	-
230-239	Neoplasm of unspecified nature.	15	8	-	7	-
230	Digestive organs	3	2	-	1	-
231	Respiratory organs	1	-	-	1	-
237	Brain and other parts of nervous system.	10	6	-	4	-
239	Other and unspecified organs	1	-	-	1	-
240-289	Total - Allergic, Endocrine system, Metabolic and Nutritional Diseases	153	85	2	63	3
240-245	Allergic disorders.	18	14	-	4	-
241	Asthma	18	14	-	4	-
250-254	Diseases of thyroid gland	3	-	-	3	-
250	Simple goitre.	1	-	-	1	-
252	Thyrotoxicosis with or without goitre.	1	-	-	1	-
253	Myxedema and cretinism	1	-	-	1	-
260	Diabetes mellitus	121	66	2	51	2

Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1961
(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
270-277	Diseases of other endocrine glands	5	2	-	3	-
272	Diseases of pituitary glands	1	-	1	-	-
273	Diseases of thymus gland	1	1	-	-	-
274	Diseases of adrenal glands	3	1	-	2	-
280-289	Avitaminoses, and other metabolic diseases	6	3	-	2	1
286	Other avitaminoses and nutritional deficiency states	3	1	-	2	-
287	Obesity, not specified as of endocrine origin .	1	1	-	-	-
288	Gout	1	1	-	-	-
289	Other metabolic diseases	1	-	-	-	1
290-299	Diseases of blood and blood-forming organs	19	9	1	9	-
291	Iron deficiency anemia	1	1	-	-	-
292	Other anemias of specified type	7	3	-	4	1
293	Anemia of unspecified type	5	3	1	1	-
294	Polycthemia	2	-	-	2	-
297	Agramulocytosis	3	1	-	2	-
299	Other diseases of blood and blood-forming organs	1	1	-	-	-
300-326	Total - Mental, Psychoneurotic, and Personality Disorders	27	16	3	7	1
300-309	Psychosis	6	4	-	2	-
305	Preteenile psychosis	2	-	-	2	-
307	Alcoholic psychosis	2	2	-	-	-
309	Other and unspecified psychoses	2	2	-	-	-
320-326	Disorders of character, behavior, and intelligence	21	12	3	5	1
322	Alcoholism	19	12	3	3	1
325	Mental deficiency	2	-	-	2	-
330-398	Total - Diseases of the Nervous System and Sense Organs	731	368	10	347	6
330-334	Vascular lesions affecting central nervous system	681	345	7	325	4
330	Subarachnoid hemorrhage	13	9	-	4	-
331	Cerebral hemorrhage	461	224	5	228	4
332	Cerebral embolism and thrombosis	148	79	2	67	-
334	Other and ill-defined vascular lesions affecting central nervous system	59	33	-	26	-
340-345	Inflammatory diseases of central nervous system	20	6	3	11	-
340	Meningitis, except meningococcal and tuberculous	6	3	1	2	-
341	Phlebitis and thrombophlebitis of intracranial venous sinuses	1	-	-	1	-
342	Intracranial and intraspinal abscess	1	-	1	-	-
343	Encephalitis, myelitis, and encephalomyelitis (except acute infections)	3	1	-	2	-
344	Late effects of intracranial abscess or pyogenic infection	2	1	1	-	-
345	Multiple sclerosis	7	1	-	6	-
350-357	Other diseases of central nervous system	30	17	-	11	2
350	Paralysis agitans	11	7	-	-	-
351	Cerebral spastic infantile paralysis	1	1	-	-	-
352	Other cerebral paralysis	3	2	-	1	-
353	Epilepsy	7	2	-	3	2
355	Other diseases of brain	2	1	-	1	-
356	Motor neurone disease and muscular atrophy	5	3	-	2	-
357	Other diseases of spinal cord	1	1	-	-	-
400-468	Total - Diseases of the Circulatory System	2,482	1,506	39	916	21
400-402	Rheumatic fever	7	5	1	1	-
400	Without mention of heart involvement	2	2	-	-	-
401	With heart involvement	4	2	1	1	-
402	Chorea	1	1	-	-	-

Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1962
(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
410-416	Chronic rheumatic heart disease	72	29	2	39	2
410	Diseases of mitral valve	36	11	1	24	-
411	Diseases of aortic valve specified rheumatic	8	3	1	4	-
412	Diseases of tricuspid valve	1	1	-	-	-
414	Other endocarditis specified as rheumatic	3	2	-	1	-
415	Other myocarditis specified as rheumatic	1	-	-	1	-
416	Other heart disease specified as rheumatic	23	12	-	9	2
420-422	Arteriosclerotic and degenerative heart disease	1,830	1,172	25	619	14
420	Arteriosclerotic heart disease, including coronary disease	1,653	1,072	22	545	14
421	Chronic endocarditis not specified as rheumatic	21	11	-	10	-
422	Other myocardial degeneration	156	89	3	64	-
430-434	Other diseases of heart	150	90	2	56	2
430	Acute and subacute endocarditis	2	-	-	2	-
431	Acute myocarditis not specified as rheumatic	1	1	-	-	-
433	Functional disease of heart	26	13	-	12	1
434	Other and unspecified diseases of heart	121	76	2	42	1
440-443	Hypertensive heart disease	152	70	4	78	-
442	Hypertensive heart disease with arteriolar nephrosclerosis	48	32	2	14	-
443	Other and unspecified hypertensive heart disease	104	38	2	64	-
444-447	Other hypertensive disease	20	12	-	8	-
444	Essential benign hypertension	4	2	-	2	-
445	Essential malignant hypertension	3	-	-	3	-
446	Hypertension with arteriolar nephrosclerosis	12	9	-	3	-
447	Other hypertensive disease without mention of heart	1	1	-	-	-
450-456	Diseases of arteries	218	113	5	97	3
450	General arteriosclerosis	173	84	5	81	3
451	Aortic aneurysm specified as coosyphilitic and dissecting aneurysm	31	21	-	10	-
452	Other aneurysm, except of heart and aorta	4	1	-	3	-
454	Arterial embolism and thrombosis	5	4	-	1	-
455	Gangrene of unspecified cause	3	3	-	-	-
456	Other diseases of arteries	2	-	-	2	-
460-468	Diseases of veins and other diseases of circulatory system	33	15	-	18	-
462	Varicose veins of other specified sites	1	-	-	1	-
463	Phlebitis and thrombophlebitis of lower extremities	4	2	-	2	-
464	Phlebitis and thrombophlebitis of other sites	3	1	-	2	-
465	Pulmonary embolism and infarction	16	6	-	10	-
466	Other venous embolism and thrombosis	3	1	-	2	-
467	Other diseases of circulatory system	6	5	-	1	-
470-527	Total - Diseases of the Respiratory System	374	249	14	98	13
470-475	Acute upper respiratory infections	4	1	-	2	1
474	Acute laryngitis and tracheitis	1	-	-	-	1
475	Acute upper respiratory infection of multiple or unspecified sites	3	1	-	2	-
480-483	Influenza	12	3	-	9	-
480	Influenza with pneumonia	1	-	-	1	-
481	Influenza with other respiratory manifestations and influenza unqualified	11	3	-	8	-

Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1962
(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
490-493	Pneumonia	195	118	10	57	10
490	Lobar pneumonia	29	18	1	9	1
491	Bronchopneumonia	79	50	6	20	3
492	Primary atypical pneumonia	13	11	-	1	1
493	Pneumonia, other and unspecified	74	39	3	27	5
500-502	Bronchitis	24	14	-	10	-
500	Acute bronchitis	6	3	-	3	-
501	Bronchitis unqualified	8	2	-	6	-
502	Chronic bronchitis	10	9	-	1	-
510-527	Other diseases of respiratory system	139	113	4	20	2
513	Chronic sinusitis	1	-	-	1	-
517	Other diseases of respiratory tract	1	-	-	1	-
518	Empyema	1	1	-	-	-
520	Spontaneous pneumothorax	1	-	-	-	-
522	Pulmonary congestion and hypostasis	12	7	-	5	-
523	Pneumoconiosis due to silica and silicates (occupational)	8	8	-	-	-
524	Other specified pneumoconiosis and pulmonary fibrosis of occupational origin	1	1	-	-	-
525	Other chronic interstitial pneumonia	15	10	1	4	-
526	Bronchiectasis	7	6	-	1	-
527	Other diseases of lung and pleural cavity	92	79	3	9	1
530-587	Total - Diseases of the Digestive System	254	151	11	77	15
530-539	Diseases of buccal cavity and esophagus	2	1	-	1	-
531	Abscess of supporting structures of teeth	1	1	-	-	-
539	Diseases of esophagus	1	-	-	1	-
540-545	Diseases of stomach and duodenum	44	37	1	6	-
540	Ulcer of stomach	17	17	-	-	-
541	Ulcer of duodenum	23	18	1	4	-
542	Gastro-jejunal ulcer	-	-	-	-	-
543	Gastritis and duodenitis	2	2	-	-	-
545	Other diseases of stomach and duodenum	2	-	-	2	-
550-553	Appendicitis	11	6	-	5	-
550	Acute appendicitis	10	6	-	4	-
551	Appendicitis, unqualified	1	-	-	1	-
560-561	Hernia of abdominal cavity	12	4	1	6	1
560	Hernia of abdominal cavity without mention of obstruction	6	3	1	1	1
561	Hernia of abdominal cavity with obstruction	6	1	-	5	-
570-578	Other diseases of intestines and peritoneum	79	41	6	22	10
570	Intestinal obstruction without mention of hernia	31	19	-	10	2
571	Gastro-enteritis and colitis, except ulcerative, age 6 weeks and over	17	4	6	1	6
572	Chronic enteritis and ulcerative colitis	13	5	-	6	2
576	Peritonitis	4	4	-	-	-
578	Other diseases of intestine and peritoneum	14	9	-	5	-
580-587	Diseases of liver, gallbladder, and pancreas	106	62	3	37	4
580	Acute and subacute yellow atrophy of liver	2	-	1	1	-
581	Cirrhosis of liver	59	40	1	15	3
582	Suppurative hepatitis and liver abscess	1	1	-	-	-
583	Other diseases of liver	4	3	-	1	-
584	Cholelithiasis	9	4	-	4	1
585	Cholecystitis and cholangitis, without mention of calculi	13	4	1	8	-
586	Other diseases of gallbladder and biliary ducts	6	3	-	3	-
587	Diseases of pancreas	12	7	-	5	-
590-637	Total - Diseases of the Genito-Urinary System	111	76	1	30	4
590-594	Nephritis and nephrosis	63	42	1	16	4
590	Acute nephritis	3	1	-	2	-
591	Nephritis with edema, including nephrosis	5	5	-	-	-
592	Chronic nephritis	39	28	1	6	4
593	Nephritis not specified as acute or chronic	15	8	-	7	-
594	Other renal sclerosis	1	-	-	1	-

Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:

Montreal, 1962

(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
600-609	Other disease of urinary system	40	26	-	14	-
600	Infections of kidney	32	18	-	14	-
601	Hydronephrosis	2	2	-	-	-
603	Other diseases of kidney and ureter	2	2	-	-	-
605	Cystitis	1	1	-	-	-
606	Other diseases of bladder	1	1	-	-	-
608	Stricture of urethra	1	1	-	-	-
609	Other diseases of urethra	1	1	-	-	-
610-617	Diseases of male genital organs	8	8	-	-	-
610	Hyperplasia of prostate	4	4	-	-	-
611	Prostatitis	1	1	-	-	-
612	Other diseases of prostate	3	3	-	-	-
640-689	Total - Deliveries and Complications of Pregnancy	7	-	-	5	2
650-652	Abortion	2	-	-	2	-
650	Without mention of sepsis or toxemia	1	-	-	1	-
652	With toxemia, without mention of sepsis	1	-	-	1	-
670-678	Delivery with specified complication	4	-	-	2	2
670	Complicated by placental previa or antepartum hemorrhage	2	-	-	1	1
672	Complicated by other postpartum hemorrhage	1	-	-	1	-
678	With other complications of childbirth	1	-	-	-	1
680-689	Complications of the puerperium	1	-	-	1	-
684	Puerperal pulmonary embolism	1	-	-	1	-
690-716	Total - Diseases of the Skin and Cellular Tissue	7	3	1	2	1
690-698	Infections of skin and subcutaneous tissue . .	2	-	1	-	1
690	Boil and carbuncle	1	-	1	-	-
692	Other cellulitis and abscess without mention of lymphangitis	1	-	-	-	1
700-716	Other diseases of skin and subcutaneous tissue .	5	3	-	-	2
704	Pemphigus	1	1	-	-	-
705	Erythematous conditions	3	1	-	2	-
710	Other hypertrophic and atrophic conditions of skin	1	1	-	-	-
720-749	Total - Diseases of the Bones and Organs of Movement	16	6	-	10	-
720-727	Arthritis and rheumatism, except rheumatic fever	6	3	-	3	-
722	Rheumatoid arthritis and allied conditions .	4	2	-	2	-
723	Osteo-arthritis (arthrosis)	1	-	-	1	-
725	Arthritis, unspecified	1	1	-	-	-
730-738	Osteomyelitis and other diseases of bone and joint	5	1	-	4	-
730	Osteomyelitis and periostitis	-	-	-	-	-
732	Osteochondrosis	1	1	-	-	-
733	Other diseases of bone	3	-	-	3	-
734	Internal derangement of knee joint	1	-	-	1	-
740-749	Other diseases of musculoskeletal system	5	2	-	3	-
744	Other diseases of muscle, tendon, and fascia .	5	2	-	3	-
750-759	Total - Congenital Malformations	76	34	4	35	3
750-759	Congenital malformations	76	34	4	35	3
750	Monstrosity	1	-	-	1	-
751	Spina bifida and meningocele	5	2	1	2	-
752	Congenital hydrocephalus	5	2	-	2	1
753	Other congenital malformations of nervous system	2	1	-	1	-
754	Congenital malformations of circulatory system	40	20	2	17	1
756	Congenital malformations of digestive system .	4	1	-	2	1
757	Congenital malformations of genito-urinary system	6	4	-	2	-
758	Congenital malformations of bone and joint .	1	1	-	-	-
759	Other and unspecified congenital malformation not elsewhere classified	12	3	1	8	-

Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1962
(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
760-776	Total - Certain Diseases of Early Infancy	259	151	16	85	7
700-769	Birth injuries, asphyxia, and infections of new-born	128	77	12	36	3
760	Intracranial and spinal injury at birth	13	10	1	2	-
761	Other birth injury	35	16	1	18	-
762	Postnatal asphyxia and atelectasis	58	40	7	9	2
763	Pneumonia of newborn	13	7	2	4	-
764	Diarrhea of newborn	3	1	-	2	-
768	Other sepsis of newborn	2	1	-	1	-
769	Neonatal disorders arising from certain diseases of the mother during pregnancy	4	2	1	-	1
770-776	Other diseases peculiar to early infancy	131	74	4	49	4
770	Hemolytic disease of newborn (erythroblastosis)	12	7	-	5	-
771	Hemorrhagic disease of newborn	3	-	-	2	1
772	Nutritional maladjustment	1	-	1	-	-
773	Ill-defined disease peculiar to early infancy	33	21	2	9	1
774	Immaturity with mention of any other conditions	6	4	-	2	-
776	Immaturity unqualified	76	42	1	31	2
780-795	Total, Symptoms, Senility, and Ill-Defined Conditions	228	168	8	49	3
780-789	Symptoms referable to systems or organs	85	64	2	19	-
780	Certain symptoms referable to nervous system and special senses	1	1	-	-	-
782	Cardiovascular and lymphatic systems	79	62	1	16	-
783	Respiratory system	1	-	-	1	-
784	Upper gastro-intestinal tract	2	1	-	1	-
788	Other general systems	2	-	1	1	-
790-795	Senility and ill-defined diseases	143	104	6	30	3
790	Nervousness and debility	1	-	-	1	-
791	Headache	1	-	-	1	-
792	Uremia	12	11	-	1	-
794	Senility without mention of psychosis	16	7	1	6	2
795	Ill-defined and unknown causes of morbidity and mortality	113	86	5	21	1
800-999	Total - Accidents, Poisoning, and Violence	681	471	28	167	15
800-802	Railway accidents	6	5	-	-	1
800	Railway accident involving railroad employee	3	3	-	-	-
801	Railway accident involving passenger	-	-	-	-	-
802	Railway accident involving other and unspecified person	3	2	-	-	1
810-825	Motor vehicle traffic accidents	219	161	4	47	7
810	Involving collision with railway train	2	2	-	-	-
812	To pedestrian	23	17	1	5	-
813	To pedal cyclist	6	5	-	1	-
815	To rider or passenger of motorcycle	2	1	-	1	-
816	Other motor vehicle accident involving two or more motor vehicles	70	49	1	20	-
818	Involving collision with animal or animal-drawn vehicle	3	2	1	-	-
819	Involving collision with fixed or unspecified object	21	15	-	6	-
821	To rider of motorcycle without antecedent collision	2	2	-	-	-
822	Involving overturning in roadway	6	6	-	-	-
823	Involving running off roadway	77	58	-	12	7
824	Other non-collision motor vehicle traffic accident	1	-	1	-	-
825	Accident of unspecified nature	6	4	-	2	-

Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1962
(By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
830-835	Motor vehicle nontraffic accident	13	7	-	6	-
830	To pedestrian	1	-	-	1	-
833	Involving two or more motor vehicles	1	1	-	-	-
835	Of other and unspecified nature	11	6	-	5	-
840-845	Other road vehicle accidents	2	2	-	-	-
845	Other nonmotor road vehicle accidents	2	2	-	-	-
850-858	Water transport accidents	10	10	-	-	-
850	Submersion of occupant of small boat	10	10	-	-	-
860-866	Aircraft accidents	18	17	-	1	-
860	Accident to personnel in military aircraft	7	7	-	-	-
863	Injury to occupant by accident to other specified aircraft	1	-	-	1	-
866	Other and unspecified aircraft accidents	10	10	-	-	-
870-888	Accidental poisoning by solid and liquid	5	2	2	1	-
870	By morphine and other opium derivatives	1	-	1	-	-
872	By aspirin and salicylates	1	1	-	-	-
878	By other and unspecified drugs	1	-	-	1	-
880	By alcohol	2	1	1	-	-
890-895	Accidental poisoning by gases and vapours	4	3	-	1	-
890	Utility (illuminating) gas	1	-	-	1	-
891	Motor vehicle exhaust gas	3	3	-	-	-
900-904	Accidental falls	87	42	3	41	1
900	Fall on stairs	8	5	-	3	-
901	Fall from ladders	2	2	-	-	-
902	Other falls from one level to another	18	11	1	6	-
903	Fall on same level	36	15	1	20	-
904	Unspecified falls	23	9	1	12	1
910-936	Other accidents	181	125	12	41	3
910	Blow from falling object	25	22	2	1	-
911	Accident caused by vehicle	1	1	-	-	-
912	Caused by machinery	17	17	-	-	-
914	Caused by electric current	7	5	1	1	-
916	Caused by fire and explosion of combustible material	29	14	3	12	-
917	Caused by hot substance, corrosive liquid, and steam	2	1	-	1	-
919	Caused by firearm	27	20	-	7	-
921	Inhalation and ingestion of food causing obstruction or suffocation	16	9	2	5	-
922	Of other object causing obstruction or suffocation	3	2	-	1	-
923	Foreign body entering other orifice	2	1	-	-	1
924	Accidental mechanical suffocation in bed and cradle	6	3	1	1	1
925	Accidental mechanical suffocation in other and unspecified circumstances	1	1	-	-	-
928	Other accidents caused by animals	1	1	-	-	-
929	Accidental drowning and submersion	33	20	2	10	1
931	Excessive heat and insolation	1	1	-	-	-
932	Excessive cold	2	2	-	-	-
933	Hunger, thirst, and exposure	3	3	-	-	-
936	Other and unspecified accidents	5	2	1	2	-
950-959	Therapeutic misadventure and late complications of therapeutic procedures	4	1	1	1	1
950	Therapeutic misadventure in surgical treatment	2	1	-	1	-
951	Therapeutic misadventure in infusion and transfusion	1	-	1	-	-
954	Therapeutic misadventure in anesthesia	1	-	-	-	1

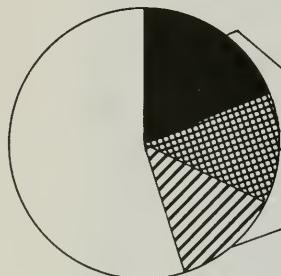
Table 7, Continued

DEATHS BY CAUSE, SEX, AND COLOR:
Montana, 1962
(By place of residence)

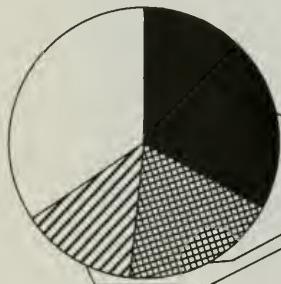
SEVENTH REVISION International List Number	CAUSE OF DEATH	Total	Male		Female	
			White	Other	White	Other
960-965	Late effects of injury and poisoning	1	-	-	1	-
962	Of other accidental injury.	1	-	-	1	-
970-979	Suicide and self-inflicted injury.	110	85	3	21	1
970	Poisoning by analgesic and soporific substances	2	-	-	2	-
971	Poisoning by other solid and liquid substances	1	-	-	1	-
973	Poisoning by other gases.	6	4	1	1	-
974	Hanging and strangulation	14	10	-	3	1
975	Submersion (drowning)	2	2	-	-	-
976	Firearms and explosives.	76	63	2	11	-
977	By cutting and piercing instruments	2	1	-	1	-
979	By other and unspecified means.	7	5	-	2	-
980-985	Homicide and injury purposely inflicted by other persons (not in war).	21	11	3	6	1
981	Assault by firearm and explosive.	14	6	2	5	1
982	By cutting and piercing instruments	1	1	-	-	-
983	Assault by other means.	5	3	1	1	-
984	Injury by intervention of police.	1	1	-	-	-

Table 8

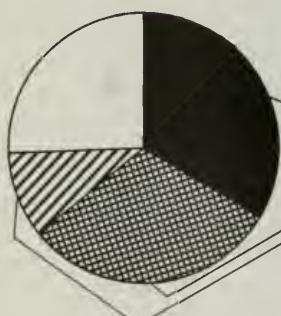
IMPORTANT CAUSES OF DEATH BY AGE GROUP:
Montana, 1962
(By place of residence)



CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Rank Order
UNDER 1 YEAR				
Total, All Causes		436	100.0	
Prematurity unqualified or with subsidiary conditions	774-776	82	18.8	1
Congenital malformations	750-759	58	13.3	2
Atelectasis	762	56	12.8	3
Injury at birth	760-761	50	11.5	4
Pneumonia, all forms and influenza	480-493, 763	47	10.8	5
Other diseases of early infancy (exclusive of infection)	772-773	34	7.8	6
All other causes		109	25.0	



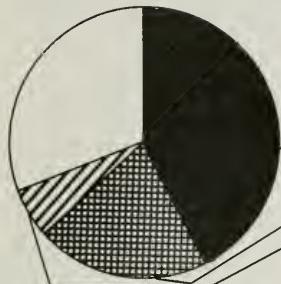
CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Rank Order
1-4 YEARS				
Total, All Causes		64	100.0	
Accidents, exclusive of motor vehicle	800-802, 840-962	21	32.8	1
Neoplasm, malignant	140-205	12	18.8	2
Motor vehicle accidents	810-835	9	14.1	3
Pneumonia, all forms and influenza	480-493	8	12.5	4
Congenital malformations	750-759	5	7.8	5
All other causes		9	14.1	



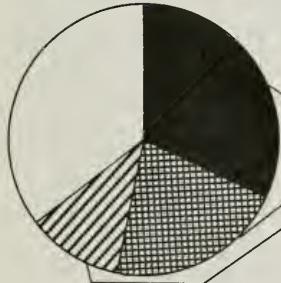
CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Rank Order
5-14 YEARS				
Total, All Causes		78	100.0	
Accidents, exclusive of motor vehicle	800-802, 840-962	26	33.3	1
Motor vehicle accidents	810-835	24	30.8	2
Neoplasms, malignant	140-205	8	10.3	3
Pneumonia, all forms and influenza	480-493	5	6.4	4
Congenital malformations	750-759	3	3.8	5
All other causes		12	15.4	

Table 8, Continued

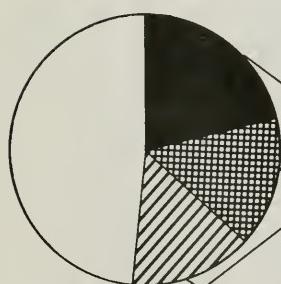
IMPORTANT CAUSES OF DEATH BY AGE GROUP:
Montana, 1962
(By place of residence)



CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Rank Order
15-24 YEARS				
Total, All Causes		120	100.0	
Motor vehicle accidents	810-835	51	42.5	1
Accidents, exclusive of motor vehicle	800-802,840-962	25	20.8	2
Suicides	970-979	7	5.8	3
Neoplasms, malignant	140-205	7	5.8	3
Nephritis	590-594	6	5.0	4
Congenital malformations	750-759	5	4.2	5
All other causes		19	15.8	



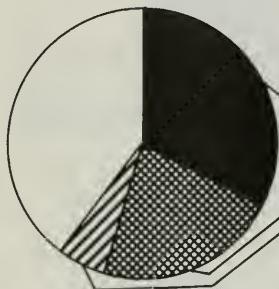
CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Rank Order
25-34 YEARS				
Total, All Causes		150	100.0	
Motor vehicle accidents	810-835	48	32.0	1
Accidents, exclusive of motor vehicle	800-802,840-962	32	21.3	2
Neoplasms, malignant	140-205	17	11.3	3
Homicide	980-983	8	5.3	4
Heart disease	410-443	8	5.3	4
Nephritis	590-594	7	4.7	5
Suicide	970-979	4	2.7	6
All other causes		26	17.3	



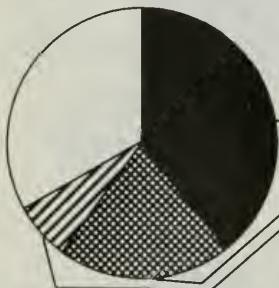
CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Rank Order
35-44 YEARS				
Total, All Causes		261	100.0	
Heart disease	410-443	55	21.1	1
Accidents, exclusive of motor vehicle	800-802,840-962	41	15.7	2
Neoplasms, malignant	140-205	39	14.9	3
Motor vehicle	810-835	27	10.3	4
Suicide	970-979	20	7.7	5
Vascular lesions affecting central nervous system	330-334	12	4.6	6
All other causes		67	25.7	

Table 8, Continued

IMPORTANT CAUSES OF DEATH BY AGE GROUP:
Montana, 1962
(By place of residence)



CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Rank Order
45-54 YEARS				
Total, All Causes		534	100.0	
Heart disease	410-443	173	32.4	1
Neoplasms, malignant	140-205	119	22.3	2
Accidents, exclusive of motor vehicle	800-802,840-962	30	5.6	3
Motor vehicle accidents	810-835	29	5.4	4
Vascular lesions affecting central nervous system	330-334	26	4.9	5
Suicides	970-979	24	4.5	6
All other causes		133	24.9	



CAUSE OF DEATH	SEVENTH REVISION International List Number	Number	Percent	Order
55-64 YEARS				
Total, All Causes		790	100.0	
Heart disease	410-443	310	39.2	1
Neoplasms, malignant	140-205	163	20.6	2
Vascular lesions affecting central nervous system	330-334	56	7.1	3
Other respiratory diseases	510-527	29	3.7	4
Accidents, exclusive of motor vehicle	800-802,840-962	19	2.4	5
Suicides	970-979	18	2.3	6
All other causes		195	24.7	

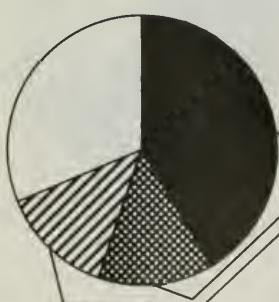


Table 9

DEATHS FROM SELECTED ACCIDENTS BY AGE:

Montana, 1962
 (By place of occurrence. Each percent has been independently rounded to the nearest one-tenth of one percent; hence, the sums of parts may differ slightly from the totals shown.)

SEVENTH REVISION International List Number	ACCIDENTAL CAUSE OF DEATH	Total All Ages	NUMBER										65 and Over Age not Stated
			Total Under 1 Year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	
	Total deaths, All Causes	6,395	420	63	47	37	58	66	153	273	543	780	3,946
	Accidental deaths, total	602	25	35	31	27	39	43	89	80	72	34	127
810-835	Motor vehicle, total	269	-	11	15	16	24	29	54	35	40	15	29
800-892, 840-962	Other accidents, total	333	25	24	16	11	15	14	45	32	19	19	98
800-892, 840-866	Other transportation, total	51	-	1	1	2	1	7	14	14	11	3	2
860-866	Aircraft	31	-	-	-	-	-	4	11	11	2	2	1
800-892, 840-858	Other	20	-	1	1	2	1	3	3	3	4	1	1
870-888	Poisoning by solids and liquids, total	5	-	-	-	-	-	1	-	2	1	1	-
871	Barbiturates	-	-	-	-	-	-	1	-	2	1	1	-
870, 872-888	Other	5	-	-	-	-	-	1	-	2	1	1	-
890-895	Poisoning by gases, total	7	-	-	-	2	-	-	3	1	-	1	-
890	Utility gas	2	-	-	-	-	-	-	1	-	2	1	-
891-895	Other	5	-	-	-	-	-	2	-	2	1	-	-
900-904	Falls, total	85	-	-	-	-	2	1	2	2	5	6	67
900	On stairs	7	-	-	-	-	-	1	-	1	1	1	5
901	From ladder	2	-	-	-	-	2	1	1	1	1	1	1
902	One level to another	18	-	-	-	-	2	1	2	1	2	1	11
903	Same level	35	-	-	-	-	-	-	-	-	4	2	29
904	Unspecified	23	-	-	-	-	-	-	-	-	1	1	22
916	Fire and explosions, total	30	2	3	1	-	-	2	2	3	3	1	-
919	Injury by firearm, total	26	2	5	3	3	2	5	2	4	1	1	-
929	Drownings, total	36	2	13	5	4	3	4	5	5	-	-	-
910-925, 917-918	Other accidents, total	93	21	7	2	1	4	3	7	15	12	5	16
PERCENT OF DEATHS FROM ALL CAUSES													
	Total, Accidental deaths	9.4	6.0	51.5	66.0	73.0	67.2	65.2	58.2	29.3	13.3	4.4	3.2
810-835	Motor vehicle	4.2	0.0	16.2	31.9	43.2	41.4	43.9	35.9	12.8	7.4	1.9	0.7
800-892, 840-962	Other accidents	5.2	6.0	35.1	34.0	29.7	25.9	21.2	22.2	16.5	5.9	2.4	2.5

Table 10

LIST OF MATERNAL DEATHS BY COUNTY OF OCCURRENCE, COUNTY OF RESIDENCE, RACE, AGE, AND CAUSE OF DEATH:

Montana, 1959-62

PLACE (Of occurrence)	PLACE (Of residence)	RACE	AGE	SEVENTH REVISION International List Number	CAUSE OF DEATH
Cascade (1960)	Cascade	White	17	684	Pulmonary embolism spontaneous delivery
Cascade (1960)	Cascade	Indian	27	678.2	Embolism to lungs possibly amniotic
Deer Lodge (1960)	Deer Lodge	White	38	685	Postpartum, pituitary insufficiency leading to renal failure
Fergus (1962)	Fergus	White	34	672.6	Severe postpartum hemorrhage
Gallatin (1961)	Gallatin	White	31	684	Puerperal pulmonary embolism
Glacier (1959)	Glacier	Indian	35	648.3	Hemorrhage Rupture of pregnant uterus
Hill (1959)	Hill	White	21	650.2	Abortion without sepsis
Hill (1962)	Hill	Indian	33	678.5	Cesarean section for prolapsed umbilical cord
Lake (1960)	Lake	White	20	681	Peritonitis secondary to Cesarean section
Lewis & Clark (1959)	Lewis & Clark	White	37	684	Pulmonary embolism
Lewis & Clark (1962)	Lewis & Clark	Indian	36	670.5	Hemorrhage Ruptured uterus and placenta previa
Missoula (1962)	Missoula	White	34	684	Pulmonary embolism Delivered of twins
Powell (1960)	Powell	White	27	672	Inversion uterus and postpartum hemorrhage
Sanders (1961)	Lake	Indian	42	672	Postpartum hemorrhage
Valley (1962)	Valley	White	23	670.6	Shock, severe irreversible abruptio placenta
Yellowstone (1962)	Yellowstone	White	22	650.2	Complications Abortion
Calgary, Alberta Canada (1962)	Flathead	White	32	652.2	Abortion - acute tubular nephrosis

Table 11

**DEATHS FROM SELECTED CAUSES BY COUNTY:
Montana, 1962
(By place of residence)**

Table 11, Continued

DEATHS FROM SELECTED CAUSES BY COUNTY:
 Montana, 1962
 (By place of residence)

County	SEVENTH REVISION, International List Number																		Vascular Lesions Affecting Central Nervous System			All Other Causes																						
	Total, All Causes			Accidents			Appendicitis			Cancer			Diabetes			Heart Disease			Influenza			Meningitis			Nephritis			Pneumonia			Poliomyelitis			Syphilis			Tuberculosis			Vascular Lesions Affecting Central Nervous System			All Other Causes	
Phillips	76	13	6	6	6	6	1	-	-	15	11	11	2	2	2	19	25	1	1	-	-	-	-	-	1	1	1	17																
Pondera	71	7	2	2	2	2	1	-	-	11	3	3	2	2	2	7	7	-	-	-	-	-	-	-	1	1	1	14																
Powder River	18	4	2	2	2	2	-	-	-	11	6	6	2	2	2	7	7	-	-	-	-	-	-	-	3	3	3	3																
Powell	71	10	4	4	4	4	-	-	-	11	9	9	4	4	4	16	16	-	-	-	-	-	-	-	10	10	10	10																
Prairie	25	6	2	2	2	2	1	-	-	6	8	8	2	2	2	26	26	-	-	-	-	-	-	-	4	4	4	4																
Ravalli	154	8	2	2	2	2	-	-	-	24	13	13	3	3	3	63	44	-	-	-	-	-	-	-	26	26	26	26																
Richland	103	9	3	3	3	3	-	-	-	13	13	13	4	4	4	44	44	-	-	-	-	-	-	-	18	18	18	18																
Roosevelt	121	10	4	4	4	4	-	-	-	13	9	9	4	4	4	16	16	-	-	-	-	-	-	-	26	26	26	26																
Rosebud	54	4	2	2	2	2	1	-	-	8	8	8	2	2	2	26	26	-	-	-	-	-	-	-	17	17	17	17																
Sanders	78	8	2	2	2	2	-	-	-	1	1	1	2	2	2	1	1	-	-	-	-	-	-	-	26	26	26	26																
Sheridan	65	10	4	4	4	4	1	-	-	16	7	7	4	4	4	18	178	-	-	-	-	-	-	-	9	9	9	9																
Silver Bow	597	48	20	20	20	20	2	-	-	77	5	5	7	7	7	1	1	1	1	1	1	1	1	1	1	1	1	202																
Stillwater	47	1	1	1	1	1	-	-	-	11	11	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12																	
Sweet Grass	45	4	2	2	2	2	-	-	-	7	7	7	2	2	2	13	13	-	-	-	-	-	-	-	9	9	9	9																
Teton	69	7	2	2	2	2	-	-	-	1	1	1	2	2	2	24	24	-	-	-	-	-	-	-	18	18	18	18																
Toole	64	7	2	2	2	2	-	-	-	10	1	1	1	1	1	22	22	-	-	-	-	-	-	-	11	11	11	11																
Treasure	6	-	-	-	-	-	-	-	-	1	-	-	2	2	2	2	2	-	-	-	-	-	-	-	3	3	3	3																
Valley	128	19	1	1	1	1	-	-	-	18	5	5	1	1	1	37	37	-	-	-	-	-	-	-	35	35	35	35																
Wheatland	37	1	1	1	1	1	-	-	-	1	1	1	2	2	2	7	7	-	-	-	-	-	-	-	6	6	6	6																
Wibaux	17	2	1	1	1	1	-	-	-	98	9	9	9	9	9	193	193	-	-	-	-	-	-	-	3	3	3	3																
Yellowstone	623	51	21	21	21	21	-	-	-	98	9	9	9	9	9	193	193	-	-	-	-	-	-	-	67	67	67	173																

Table L

INFANT MORTALITY BY RACE AND AGE GROUP AND FIVE-YEAR INFANT MORTALITY RATES:
 Montana Counties, 1992
 (By place of residence)

County	Total Under 1 Year			Under 28 Days			1-11 Months			Five-Year Infant Mortality Rate*
	Total	White	Other	Total	White	Other	Total	White	Other	
MONTANA, Total	436	372	64	299	272	27	137	100	37	25.3
Beaverhead	2	2	-	2	2	-	-	-	-	22.4
Big Horn	14	-	14	7	-	7	7	-	7	39.2
Blaine	4	4	-	3	3	-	1	1	-	22.7
Broadwater	-	-	-	-	-	-	-	-	-	22.0
Carbon	3	3	-	1	1	-	2	2	-	14.1
Carter	2	2	-	1	1	-	1	1	-	32.4
Cascade	62	57	5	41	39	2	21	18	3	25.4
Chouteau	4	4	-	4	4	-	-	-	-	24.1
Custer	11	11	-	8	8	-	3	3	-	24.5
Daniels	3	3	-	2	2	-	1	1	-	34.3
Dawson	7	7	-	6	6	-	1	1	-	22.3
Deer Lodge	4	4	-	3	3	-	1	1	-	21.7
Fallon	4	4	-	4	4	-	-	-	-	30.1
Fergus	7	7	-	5	5	-	2	2	-	17.6
Flathead	24	22	2	16	15	1	8	7	1	27.4
Gallatin	9	9	-	7	7	-	2	2	-	19.4
Garfield	1	1	-	1	1	-	-	-	-	17.8
Glacier	20	4	16	11	4	7	9	-	9	37.7
Golden Valley	2	2	-	1	1	-	1	1	-	21.7
Granite	1	1	-	-	-	-	1	1	-	19.5
Hill	10	8	2	8	6	2	2	2	-	25.6
Jefferson	-	-	-	-	-	-	-	-	-	22.8
Judith Basin	3	3	-	3	3	-	-	-	2	26.2
Lake	8	5	3	5	4	1	3	1	-	25.5
Lewis & Clark	15	15	-	12	12	-	3	3	-	29.6
Liberty	2	2	-	1	1	-	1	1	-	25.7
Lincoln	12	11	1	9	8	1	3	3	-	14.0
McCone	-	-	-	-	-	-	-	-	-	18.7
Madison	1	1	-	1	1	-	-	-	-	25.5
Meagher	1	1	-	1	1	-	-	-	-	-
Mineral	1	1	-	1	1	-	-	-	-	10.5
Missoula	33	32	1	21	20	1	12	12	-	23.8
Musselshell	2	2	-	2	2	-	-	-	-	13.9
Park	7	7	-	5	5	-	2	2	-	26.9
Petroleum	-	-	-	-	-	-	-	-	-	23.0
Phillips	-	-	-	-	-	-	-	-	-	23.6
Pondera	6	4	2	4	3	1	2	1	1	30.1
Powder River	-	-	-	-	-	-	-	-	-	14.3
Powell	5	5	-	2	2	-	3	3	-	40.6
Prairie	1	1	-	1	1	-	-	-	-	9.2
Ravalli	10	10	-	7	7	-	3	3	-	27.8
Richland	5	5	-	4	4	-	1	1	-	24.3
Roosevelt	14	2	12	2	1	1	12	1	11	40.5
Rosebud	3	1	2	2	1	1	1	-	1	34.4
Sanders	?	2	-	-	-	-	2	2	-	24.2
Sheridan	1	1	-	1	1	-	-	-	-	21.2
Silver Bow	28	28	-	22	22	-	6	6	-	24.2
Stillwater	4	4	-	4	4	-	-	-	-	25.5
Sweet Grass	1	1	-	1	1	-	-	-	-	22.1
Teton	2	2	-	2	2	-	-	-	-	14.7
Toole	2	2	-	2	2	-	-	-	-	25.3
Treasure	2	2	-	1	1	-	1	1	-	37.4
Valley	21	18	3	15	14	1	6	4	2	29.0
Wheatland	1	1	-	1	1	-	-	-	-	15.2
Wibaux	1	1	-	1	1	-	-	-	-	19.5
Yellowstone	48	47	1	35	34	1	13	13	-	23.9

*Number of deaths under one year of age per 1,000 live births.

Table 13

INFANT MORTALITY FROM SELECTED CAUSES BY AGE GROUP:
Montana, 1962
(Exclusive of fetal deaths. By place of residence)

SEVENTH REVISION International List Number	CAUSE OF DEATH	Total Under 1 Year			Under 28 Days			1-11 Months		
		Total	White	Other	Total	White	Other	Total	White	Other
	TOTAL, All Causes	436	372	64	299	272	27	137	100	37
750-759	Prenatal and Natal Causes, Total	299	271	28	265	242	23	34	29	5
760-761	Congenital malformations	58	51	7	35	31	4	23	20	3
762	Injury at birth	48	46	2	45	43	2	3	3	-
769	Atelectasis	58	49	9	55	47	8	3	2	1
770	Neonatal disorders arising from maternal toxemia	4	2	2	4	2	2	-	-	-
771	Hemolytic disease of newborn (erythroblastosis)	12	12	-	11	11	-	1	1	-
772,773	Hemorrhagic disease of newborn	3	2	1	1	-	1	2	2	-
	Other disease of early infancy (exclusive of infection)	34	30	4	33	30	3	1	-	1
774-776	Prematurity unqualified or with mention of subsidiary conditions	82	79	3	81	78	3	1	1	-
763 (480-483 490-493) 571	Infections, Total Pneumonia of newborn	68	41	27	16	14	2	52	27	25
571	Other pneumonia and influenza	30	20	10	-	-	-	30	20	10
766-768 057	Gastro-enteritis and colitis, age 28 days and over	14	2	12	-	-	-	14	2	12
001-138 excl. of above	Infection of newborn	2	2	-	2	2	-	2	2	-
	Meningococcal Infection	2	2	-	-	-	-	2	2	-
	Other infective and parasitic diseases not elsewhere classified	7	4	3	1	1	-	6	3	3
810-835	Violent and Accidental Deaths, Total Motor vehicle accidents	15	11	4	2	2	-	13	9	4
(800-802 840-845 850-866 890-920 923-936 980-985)	Other violent and accidental deaths	15	11	4	2	2	-	13	9	4
	All Other Causes, Total	54	49	5	16	14	2	38	35	3

Table 14

MARRIAGES, DIVORCES, AND ANNULMENTS
Montana Counties, 1962
(By county of occurrence)

County	Marriages	Divorces	Annulments
MONTANA, Total	5,051	1,822	110
Beaverhead	77	14	1
Big Horn	62	45	1
Blaine	52	7	-
Broadwater	32	21	2
Carbon	87	17	1
Carter	6	3	-
Cascade	615	148	7
Chouteau	89	13	4
Custer	105	42	-
Daniels	30	1	-
Dawson	92	23	-
Deer Lodge	119	40	4
Fallon	32	10	-
Fergus	136	45	3
Flathead	221	125	3
Gallatin	193	64	3
Garfield	9	2	-
Glacier	70	32	-
Golden Valley	8	2	-
Granite	30	3	-
Hill	146	53	5
Jefferson	35	10	3
Judith Basin	19	9	1
Lake	59	33	2
Lewis & Clark	227	106	8
Liberty	15	3	-
Lincoln	63	36	1
McCone	13	1	-
Madison	34	14	-
Meagher	18	6	-
Mineral	35	5	-
Missoula	306	163	20
Musselshell	34	12	3
Park	86	59	3
Petroleum	8	1	-
Phillips	31	13	-
Pondera	60	6	-
Powder River	13	-	-
Powell	59	16	1
Prairie	12	3	-
Ravalli	63	21	3
Richland	103	8	-
Roosevelt	98	49	3
Rosebud	29	14	-
Sanders	39	13	1
Sheridan	54	5	-
Silver Bow	315	133	11
Stillwater	62	6	-
Sweet Grass	20	5	-
Teton	71	6	-
Toole	91	35	2
Treasure	9	2	-
Valley	134	39	1
Wheatland	20	1	-
Wibaux	10	-	-
Yellowstone	595	279	13

Table 15

MARRIAGE AND DIVORCE:
Montana, 1944-62

Year	MARRIAGES		DIVORCES AND ANNULMENTS	
	Number	Rate*	Number	Rate*
1944	6,433	11.2	1,745	3.1
1945	8,147	14.2	2,380	4.1
1946	12,974	22.4	3,212	5.6
1947	9,169	16.8	2,439	4.2
1948	7,131	12.2	2,090	3.6
1949	6,981	11.9	1,995	3.4
1950	7,235	12.2	1,951	3.3
1951	6,307	10.5	1,837	3.1
1952	6,410	10.5	1,989	3.3
1953	6,597	10.7	1,986	3.2
1954	6,575	10.5	1,966	3.2
1955	6,514	10.3	1,909	3.0
1956	6,770	10.6	1,985	3.1
1957	6,495	10.0	2,004	3.1
1958	6,142	9.4	2,023	3.1
1959	6,228	9.4	2,062	3.1
1960	5,883	8.7	2,003	3.0
1961	5,636	8.3	2,034	3.0
1962	5,051	7.1	1,932	2.7

*Number per 1,000 estimated population.

Note: Rates for 1951-58 shown in this table differ from those previously published because of recalculation of estimated populations. See note on Table 1.

Table 16

MARRIAGES BY MONTH OF OCCURRENCE:
Montana, 1962

Month	MARRIAGES		Month	MARRIAGES	
	Number	Percent		Number	Percent
MONTANA, Total	5,051	100.0	June	743	14.7
January	260	5.1	July	435	8.6
February	289	5.7	August	518	10.8
March	335	6.6	September	563	11.1
April	319	6.3	October	352	7.0
May	295	5.8	November	392	7.8
			December	520	10.3

Table 17

MARRIAGES BY AGE AND PREVIOUS MARITAL STATUS OF BRIDE AND GROOM: Montana, 1962

AGE	BRIDE					GROOM				
	TOTAL	Previous Marital Status				TOTAL	Previous Marital Status			
		Single	Widowed	Divorced	Not Stated		Single	Widowed	Divorced	Not Stated
TOTAL	5,051	3,624	312	1,114	1	5,051	3,742	210	1,097	2
Under 15	-	-	-	-	-	-	-	-	-	-
15-19	2,006	1,943	1	62	-	569	566	-	3	-
20-24	1,644	1,378	18	248	-	2,288	2,147	3	138	-
25-29	412	176	20	216	-	863	641	7	214	1
30-34	252	45	20	187	-	371	162	8	201	-
35-39	201	26	34	141	-	263	93	14	156	-
40-44	162	21	41	100	-	194	43	12	139	-
45-49	136	12	46	78	-	165	38	29	98	-
50-54	88	9	46	33	-	111	17	30	64	-
55-59	52	3	31	18	-	71	12	26	33	-
60-64	29	2	19	7	1	54	9	28	16	1
65-69	22	2	15	5	-	37	7	19	11	-
70-74	7	-	5	2	-	22	2	19	1	-
75 and over	4	-	4	-	-	9	-	6	3	-
Not stated	36	7	12	17	-	34	5	9	20	-

Table 18

FIRST MARRIAGES* BY AGE OF BRIDE BY AGE OF GROOM: Montana, 1962

AGE OF GROOM	AGE OF BRIDE										Age Not Stated
	TOTAL, All Ages	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	
TOTAL, All Ages	3,274	-	1,824	1,233	141	30	13	16	6	5	3
Under 15	-	-	-	-	-	-	-	-	-	-	-
15-19	552	-	501	50	1	-	-	-	-	-	-
20-24	2,015	-	1,153	827	34	1	-	-	-	-	-
25-29	530	-	146	307	62	10	3	1	-	-	1
30-34	93	-	17	36	30	7	1	2	-	-	-
35-39	42	-	4	11	10	9	6	2	-	-	-
40-44	17	-	3	2	3	3	1	5	-	-	-
45-49	9	-	-	-	1	-	-	3	4	1	-
50-54	5	-	-	-	-	-	1	1	2	1	-
55 and over	9	-	-	-	-	-	1	2	-	3	3
Not stated	2	-	-	-	-	-	-	-	-	-	2

*First marriage for both bride and groom.

Table 19

DIVORCES AND ANNULMENTS BY LEGAL GROUNDS FOR DECREE: Montana, 1962

Type of Dissolution and Legal Grounds	Number
DIVORCES, Total	1,822
Insanity	4
Adultery	6
Extreme cruelty	1,670
Desertion	105
Neglect	21
Intemperance	2
Conviction of felony	14
ANNULMENTS, Total	110
Under age	-
Former marriage in effect	9
Unsound mind	2
Fraud	91
Force	-
Physical incapability	7
Incest	1

Table 20

MARITAL DISSOLUTIONS⁽¹⁾ BY AGE OF HUSBAND AND BY AGE OF WIFE: Montana, 1962

AGE OF HUSBAND	AGE OF WIFE											Age Not Stated
	TOTAL, All Ages	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55 and over	
TOTAL, All Ages	1,932	-	101	250	157	137	108	95	81	36	42	925
Under 15	-	-	-	-	-	-	-	-	-	-	-	-
15-19	17	-	16	1	-	-	-	-	-	-	-	-
20-24	197	-	64	121	7	1	-	-	-	-	-	4
25-29	178	-	9	91	60	16	1	-	-	-	-	1
30-34	151	-	7	24	57	47	9	5	1	-	-	1
35-39	138	-	2	6	21	44	41	18	-	-	-	6
40-44	104	-	-	2	4	16	36	29	8	3	1	5
45-49	86	-	-	3	4	6	13	24	27	6	2	1
50-54	70	-	-	-	-	2	5	10	30	16	7	-
55 and over	71	-	-	-	1	3	3	8	15	10	31	-
Age not stated	920	-	3	2	3	2	-	1	-	1	1	907

(1) Includes both divorces and annulments.

Table 21

MARITAL DISSOLUTIONS⁽¹⁾ BY NUMBER OF CHILDREN⁽²⁾, BY AGE OF MOTHER: Montana, 1962

AGE OF MOTHER	TOTAL	NUMBER OF CHILDREN									9 or more	Not Stated
		None	1	2	3	4	5	6	7	8		
TOTAL, All Ages	1,932	748	432	342	224	111	44	14	7	2	5	3
Under 15	-	-	-	-	-	-	-	-	-	-	-	-
15-19	101	42	50	8	1	-	-	-	-	-	-	-
20-24	250	77	93	55	21	4	-	-	-	-	-	-
25-29	157	29	26	36	39	17	8	2	-	-	-	-
30-34	137	49	23	22	18	13	5	4	2	1	-	-
35-39	108	35	17	24	12	10	6	1	2	-	1	-
40-44	95	47	17	13	10	4	1	1	-	-	2	-
45-49	81	55	13	6	5	1	1	-	-	-	-	-
50-54	36	30	4	2	-	-	-	-	-	-	-	-
55-59	26	23	1	-	1	1	-	-	-	-	-	-
60-64	7	6	-	1	-	-	-	-	-	-	-	-
65-69	4	4	-	-	-	-	-	-	-	-	-	-
70-74	4	4	-	-	-	-	-	-	-	-	-	-
75 and over	1	1	-	-	-	-	-	-	-	-	-	-
Age not stated	925	346	188	175	117	61	23	6	3	1	2	3

(1) Includes both divorces and annulments.

(2) Number of children under 18 years of age.

Table 22

MARRIAGES BY RACE OF BRIDE AND RACE OF GROOM: Montana, 1962

GROOM	B R I D E						
	TOTAL	White	Negro	Indian	Chinese	Japanese	Other
TOTAL	5,051	4,889	10	141	4	3	4
White	4,902	4,855	4	38	1	1	3
Negro	17	7	6	4	-	-	-
Indian	120	21	-	99	-	-	-
Chinese	3	-	-	-	3	-	-
Japanese	5	3	-	-	-	2	-
Others	4	3	-	-	-	-	1

Table 2
COMMUNICABLE DISEASE HISTORICAL MORTALITY STATISTICS:
Montana, 1910-1962

Year	DIPHTHERIA		INFLUENZA		MEASLES		MENINGOCOCCAL INFECTION		POLIOMYELITIS	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
1910	61	16.2	24	6.4	16	4.3	1	0.3	17	4.5
1911	30	7.6	15	3.8	49	12.4	3	0.8	5	1.3
1912	13	3.1	17	4.1	6	1.4	0	0.0	11	2.7
1913	23	5.3	30	6.9	54	12.5	15	3.5	8	1.9
1914	36	8.0	22	4.9	27	6.0	10	2.2	4	0.9
1915	21	4.5	41	8.8	7	1.5	7	1.5	1	0.2
1916	38	7.8	58	11.9	36	7.4	20	4.1	24	4.9
1917	40	7.9	43	8.5	46	9.1	6	1.2	8	1.6
1918	45	8.6	2,654	508.5	18	3.4	16	3.1	7	1.3
1919	41	7.6	687	127.2	16	3.0	15	2.8	3	0.6
1920	32	5.8	304	55.4	27	4.9	15	2.7	5	0.9
1921	47	8.6	49	9.0	35	6.4	7	1.3	2	0.4
1922	61	11.2	239	43.8	0	0.0	8	1.5	7	1.3
1923	51	9.4	158	29.0	19	3.5	7	1.3	6	1.1
1924	56	10.3	64	11.8	73	13.4	5	0.9	23	4.2
1925	34	6.3	109	20.1	5	0.9	5	0.9	6	1.1
1926	18	3.3	241	44.5	21	3.9	20	3.7	5	0.9
1927	20	3.7	147	27.2	30	5.5	66	12.2	4	0.7
1928	20	3.7	366	67.8	8	1.5	65	12.0	10	1.9
1929	12	2.2	212	39.4	46	8.5	60	11.1	0	0.0
1930	4	0.7	102	19.0	12	2.2	22	4.1	6	1.1
1931	7	1.3	152	28.1	3	0.6	13	2.4	15	2.8
1932	2	0.4	190	35.0	12	2.2	5	0.9	4	0.7
1933	17	3.1	173	31.8	15	2.8	3	0.6	2	0.4
1934	10	1.8	122	22.3	30	5.5	7	1.3	14	2.6
1935	14	2.5	173	31.5	49	8.9	15	2.7	1	0.2
1936	10	1.8	101	18.3	3	0.5	23	4.2	5	0.9
1937	10	1.8	244	44.1	2	0.4	7	1.3	6	1.1
1938	9	1.6	81	14.6	12	2.2	9	1.6	3	0.5
1939	3	0.5	99	17.7	16	2.9	4	0.7	1	0.2
1940	6	1.1	77	13.8	5	0.9	6	1.1	7	1.3
1941	13	2.5	90	17.0	1	0.2	5	0.9	9	1.7
1942	5	1.0	26	5.2	0	0.0	7	1.4	0	0.0
1943	5	1.1	58	12.3	6	1.3	5	1.1	10	2.1
1944	6	1.2	50	10.3	13	2.7	3	0.6	6	1.2
1945	4	0.8	47	9.3	1	0.2	3	0.6	10	2.0
1946	5	1.0	25	4.8	3	0.6	3	0.6	5	1.0
1947	2	0.4	33	6.1	13	2.4	3	0.6	4	0.7
1948	3	0.5	13	2.3	12	2.2	1	0.2	6	1.1
1949	3	0.5	13	2.3	3	0.5	3	0.5	13	2.3
1950	2	0.3	23	3.9	0	0.0	1	0.2	3	0.5
1951	0	0.0	39	5.0	9	1.5	5	0.8	6	1.0
1952	1	0.2	22	3.6	4	0.7	4	0.7	8	1.3
1953	3	0.5	59	9.5	4	0.6	2	0.3	14	2.3
1954	3	0.5	6	1.0	5	0.8	6	1.0	9	1.4
1955	1	0.2	12	1.9	4	0.6	5	0.8	8	1.3
1956	1	0.2	4	0.6	1	0.2	7	1.1	0	0.0
1957	1	0.2	25	3.8	3	0.5	3	0.5	2	0.3
1958	0	0.0	14	2.1	2	0.3	4	0.6	5	0.8
1959	0	0.0	15	2.2	5	0.7	3	0.4	2	0.3
1960	0	0.0	37	5.5	1	0.1	3	0.4	7	1.0
1961	0	0.0	8	1.2	1	0.1	1	0.1	1	0.1
1962	0	0.0	12	1.7	0	0.0	4	0.6	0	0.0

*Deaths per 100,000 estimated midyear population.

Note: Rates for 1951-59 shown in this table may differ from those previously published because of recalculation of estimated populations. See note on Table 1.

Data for 1910-45 are by place of occurrence. Data for 1946-62 are by place of residence.

Table 23, Continued

COMMUNICABLE DISEASE HISTORICAL MORTALITY STATISTICS:
Montana, 1910-1962, Continued

Year	SCARLET FEVER		SMALLPOX		TUBERCULOSIS		TYPHOID FEVER		WHOOPING COUGH	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
1910	61	16.2	2	0.5	340	90.4	151	40.2	41	10.9
1911	37	9.3	0	0.0	420	106.0	80	20.2	27	6.8
1912	26	6.3	2	0.5	468	113.0	57	13.8	56	13.5
1913	119	27.5	3	0.7	456	105.5	95	22.0	46	10.6
1914	33	7.3	5	1.1	472	104.9	66	14.7	18	4.0
1915	16	3.4	1	0.2	530	113.2	57	12.2	36	7.7
1916	19	3.9	2	0.4	521	107.2	53	10.9	79	16.3
1917	85	16.9	6	1.2	549	108.9	79	15.7	43	8.5
1918	71	13.6	6	1.1	504	96.6	53	10.2	64	12.3
1919	57	10.6	9	1.7	480	88.9	39	7.2	13	2.4
1920	22	4.0	2	0.4	419	76.4	27	4.9	51	9.3
1921	10	1.8	3	0.5	356	65.1	20	3.7	69	12.6
1922	19	3.5	2	0.4	383	70.1	21	3.8	8	1.5
1923	17	3.1	3	0.6	395	72.5	16	2.9	23	4.2
1924	32	5.9	3	0.6	434	79.8	16	2.9	26	4.8
1925	21	3.9	0	0.0	396	73.0	24	4.4	63	11.6
1926	25	4.6	1	0.2	377	69.6	14	2.6	45	8.3
1927	32	5.9	1	0.2	373	69.0	15	2.8	15	2.8
1928	10	1.9	4	0.7	357	66.2	16	3.0	49	9.1
1929	16	3.0	1	0.2	357	66.3	32	5.9	21	3.9
1930	15	2.8	1	0.2	337	62.7	16	3.0	16	3.0
1931	11	2.0	0	0.0	329	60.9	12	2.2	46	8.5
1932	7	1.3	0	0.0	307	56.6	13	2.4	22	4.1
1933	12	2.2	0	0.0	282	51.8	14	2.6	15	2.8
1934	11	2.0	0	0.0	265	48.5	17	3.1	24	4.4
1935	22	4.0	1	0.2	257	46.8	12	2.2	22	4.0
1936	44	8.0	3	0.5	221	40.1	8	1.5	16	2.9
1937	12	2.2	2	0.4	241	43.5	11	2.0	14	2.5
1938	9	1.6	1	0.2	241	43.4	5	0.9	47	8.5
1939	8	1.4	0	0.0	248	44.5	1	0.2	16	2.9
1940	7	1.3	0	0.0	231	41.3	3	0.5	5	0.9
1941	9	1.7	0	0.0	214	40.4	2	0.4	6	1.1
1942	3	0.6	0	0.0	201	40.2	1	0.2	12	2.4
1943	3	0.6	0	0.0	206	43.8	4	0.9	18	3.8
1944	2	0.4	0	0.0	175	35.9	1	0.2	10	2.1
1945	1	0.2	0	0.0	171	33.9	2	0.4	2	0.4
1946	0	0.0	0	0.0	164	31.4	2	0.4	2	0.4
1947	0	0.0	0	0.0	152	28.2	1	0.2	6	1.1
1948	0	0.0	0	0.0	146	26.2	0	0.0	6	1.1
1949	4	0.7	0	0.0	109	19.0	1	0.2	2	0.3
1950	0	0.0	0	0.0	114	19.3	0	0.0	10	1.7
1951	0	0.0	0	0.0	85	11.1	1	0.2	1	0.2
1952	0	0.0	0	0.0	79	13.0	1	0.2	1	0.2
1953	1	0.2	0	0.0	77	12.5	0	0.0	4	0.6
1954	0	0.0	0	0.0	62	9.9	0	0.0	1	0.2
1955	0	0.0	0	0.0	50	7.9	0	0.0	1	0.2
1956	0	0.0	0	0.0	48	7.5	0	0.0	1	0.2
1957	0	0.0	0	0.0	68	10.4	0	0.0	2	0.3
1958	0	0.0	0	0.0	45	6.8	0	0.0	0	0.0
1959	0	0.0	0	0.0	37	5.5	0	0.0	0	0.0
1960	0	0.0	0	0.0	31	4.6	0	0.0	1	0.1
1961	0	0.0	0	0.0	24	3.5	1	0.1	0	0.0
1962	0	0.0	0	0.0	32	4.5	0	0.0	0	0.0

*Deaths per 100,000 estimated midyear population.

Note: Rates for 1951-59 are shown in this table may differ from those previously published because of recalculation of estimated populations. See note on Table 1.

Data for 1910-45 are by place of occurrence. Data for 1946-62 are by place of residence.

Table 24

SELECTED CAUSE-SPECIFIC DEATH RATES:
Montana, 1910-1962

Year	ACCIDENTS						ALCOHOL		CANCER	
	Total		Motor Vehicle		Other		Number	Rate*	Number	Rate*
	Number	Rate*	Number	Rate*	Number	Rate*				
1910	514	136.7	5	1.3	509	135.4	56	14.9	157	41.7
1911	447	112.8	3	0.8	444	112.1	40	10.1	157	39.6
1912	475	114.7	3	0.7	472	114.0	63	15.2	164	39.6
1913	564	130.5	15	3.5	549	127.0	74	17.1	207	47.9
1914	498	110.6	26	5.8	472	104.9	66	14.7	223	49.5
1915	556	118.8	31	6.6	525	112.2	66	14.1	223	47.6
1916	695	143.0	42	8.6	653	134.4	86	17.7	247	50.8
1917	870	172.6	59	11.7	811	160.9	124	24.6	278	55.2
1918	625	119.7	64	12.3	561	107.5	60	11.5	279	53.5
1919	509	94.3	44	8.1	465	86.1	10	1.9	302	55.9
1920	473	86.3	45	8.2	428	78.1	10	1.8	282	51.4
1921	388	70.9	48	8.8	340	62.1	19	3.5	315	57.6
1922	433	79.3	48	8.8	385	70.5	22	4.0	343	62.8
1923	470	86.2	49	9.0	421	77.2	25	4.6	333	61.1
1924	519	95.4	70	12.9	449	82.5	15	2.8	363	66.7
1925	505	93.0	98	18.1	407	75.0	41	7.6	379	69.8
1926	477	88.0	101	18.6	376	69.4	27	5.0	401	74.0
1927	506	93.6	77	14.2	429	79.4	58	10.7	414	76.6
1928	568	105.3	139	25.8	429	79.5	48	8.9	449	83.2
1929	526	97.7	126	23.4	400	74.3	60	11.1	467	86.7
1930	498	92.6	106	19.7	392	72.9	69	12.8	424	78.9
1931	510	94.4	127	23.5	383	70.9	33	6.1	420	77.7
1932	442	81.5	98	18.1	344	63.4	15	2.8	513	94.6
1933	508	93.3	119	21.8	389	71.4	24	4.4	508	93.3
1934	576	105.3	209	36.2	367	67.1	20	3.7	477	87.2
1935	552	100.5	161	29.3	391	71.2	14	2.5	528	96.2
1936	660	119.7	174	31.6	486	88.2	25	4.5	567	102.9
1937	599	108.2	177	32.0	422	76.2	32	5.8	566	102.3
1938	587	105.6	143	25.7	444	79.9	27	4.9	557	100.2
1939	531	95.2	149	26.7	382	68.5	23	4.1	643	115.3
1940	539	96.3	154	27.5	385	68.8	41	7.3	640	114.4
1941	548	103.4	182	34.3	366	69.1	19	3.6	644	121.5
1942	468	93.6	105	21.0	363	72.6	16	3.2	643	128.6
1943	580	123.4	87	18.5	493	104.9	12	2.6	63	130.4
1944	494	101.4	106	21.8	388	79.6	7	1.4	681	139.7
1945	498	98.7	118	23.4	380	75.3	13	2.6	658	130.4
1946	517	99.1	166	31.8	351	67.3	15	2.9	662	126.8
1947	537	99.6	157	29.1	380	70.5	19	3.5	712	132.0
1948	575	103.3	165	29.6	410	73.7	14	2.5	724	130.1
1949	552	96.2	152	26.5	400	69.7	17	3.0	729	127.0
1950	545	92.2	190	32.1	355	60.1	14	2.4	733	124.0
1951	525	87.4	167	31.1	338	56.2	17	2.8	726	120.8
1952	564	92.5	235	38.5	329	53.9	13	2.1	798	130.8
1953	534	86.4	228	36.9	306	49.5	17	2.8	809	130.9
1954	531	84.7	219	34.9	312	49.8	19	3.0	871	138.9
1955	549	86.5	239	37.6	310	48.8	28	4.4	829	130.6
1956	574	89.3	265	41.2	309	48.1	22	3.4	931	144.8
1957	541	83.0	219	33.6	322	49.4	20	3.1	873	133.9
1958	497	75.3	206	31.2	291	44.1	18	2.7	838	127.0
1959	565	84.6	258	38.6	307	46.0	15	2.2	920	137.7
1960	510	75.6	226	33.5	284	40.1	13	1.9	958	142.0
1961	518	76.0	270	39.6	248	36.4	18	2.6	965	141.5
1962	550	77.6	232	32.7	318	44.9	19	2.7	911	128.5

*Deaths per 100,000 estimated midyear population.

Note: Rates for 1951-59 shown in this table may differ from those previously published because of recalculation of estimated populations. See note on Table 1.

Data for 1910-1945 are by place of occurrence. Data for 1946-62 are by place of residence.

Table 2^a, ContinuedSELECTED CAUSE-SPECIFIC DEATH RATES:
Montana, 1910-1962, Continued

Year	DIABETES		HEART DISEASE		HOMICIDE		NEPHRITIS		PNEUMONIA		SUICIDE	
	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*	Number	Rate*
1910	38	10.1	257	68.3	37	9.8	222	59.0	282	75.0	81	21.5
1911	41	10.3	317	80.0	51	12.9	204	51.5	354	89.3	109	27.5
1912	30	7.2	305	73.6	59	14.2	246	59.4	387	93.4	83	20.0
1913	44	10.2	381	88.2	44	10.2	247	57.2	508	117.6	115	26.6
1914	52	11.6	387	86.0	58	12.9	249	55.3	664	103.1	125	27.8
1915	65	13.9	407	87.0	53	11.3	339	72.4	511	109.2	103	22.0
1916	74	15.2	469	96.5	86	17.7	359	73.9	536	110.3	113	23.2
1917	65	12.9	477	94.6	92	18.3	358	71.0	690	136.9	113	22.1
1918	78	14.9	476	91.2	58	11.1	322	61.7	1,298	248.7	97	18.6
1919	54	10.0	448	83.0	43	8.0	265	49.1	530	98.2	86	15.9
1920	60	10.9	428	78.1	46	8.4	273	49.8	576	105.0	86	15.7
1921	57	10.4	523	95.6	41	7.5	279	51.0	612	75.3	94	17.2
1922	71	13.0	595	108.9	42	7.7	298	54.6	682	88.3	88	16.1
1923	58	10.6	575	105.5	26	4.8	267	49.0	399	73.2	77	14.1
1924	52	9.6	645	118.6	37	6.8	295	54.2	364	66.9	79	14.5
1925	64	11.8	672	123.8	51	9.4	301	55.4	437	80.5	102	18.8
1926	76	14.0	695	128.3	45	8.3	236	43.6	501	92.5	92	17.0
1927	71	13.1	815	150.7	37	6.8	325	60.1	372	68.8	113	20.9
1928	97	18.0	864	160.1	44	8.2	333	61.7	458	84.9	110	20.4
1929	82	15.2	809	150.3	54	10.0	395	73.4	439	81.5	116	21.5
1930	87	16.2	759	141.2	57	10.6	395	73.5	425	79.1	136	25.3
1931	83	15.4	915	169.3	39	7.2	336	62.2	384	71.1	126	23.3
1932	87	16.0	1,065	196.3	45	8.3	348	64.1	348	64.1	125	23.0
1933	91	16.7	1,087	199.6	30	5.5	315	57.8	321	58.9	114	20.9
1934	119	21.8	1,117	204.2	39	7.1	350	64.0	416	76.1	104	19.0
1935	112	20.4	1,299	236.6	34	6.2	355	64.7	674	122.8	96	17.5
1936	125	22.7	1,248	226.4	26	4.7	347	62.9	631	114.5	102	18.5
1937	118	21.3	1,395	252.1	27	4.9	305	55.1	528	95.4	101	18.2
1938	118	21.2	1,308	235.4	26	4.7	314	56.5	355	63.9	103	18.5
1939	112	20.1	1,486	266.4	27	4.8	327	58.6	310	55.6	106	19.0
1940	109	19.5	1,447	258.6	29	5.2	295	52.7	321	57.4	120	21.4
1941	110	20.8	1,485	280.2	18	3.4	272	51.3	262	49.4	93	17.5
1942	108	21.6	1,577	315.4	17	3.4	284	56.8	235	47.0	98	19.6
1943	116	24.7	1,564	332.7	15	3.2	271	57.7	248	52.8	68	14.5
1944	126	25.9	1,660	340.7	13	2.7	292	59.9	250	51.3	53	10.9
1945	129	25.6	1,603	317.7	19	3.8	279	55.3	196	38.8	79	15.7
1946	137	26.3	1,629	312.1	22	4.2	276	52.9	235	45.0	98	18.8
1947	130	24.1	1,690	313.4	14	2.6	266	49.3	223	41.4	96	17.8
1948	118	21.2	1,803	324.0	15	2.7	247	44.4	189	34.0	88	15.8
1949	102	17.8	2,002	348.9	21	3.7	129	22.7	144	25.1	89	15.5
1950	49	8.3	1,957	331.1	24	4.1	80	13.5	157	26.6	123	20.8
1951	58	9.7	2,159	359.2	15	2.5	85	14.1	121	20.1	85	14.1
1952	83	13.6	2,032	333.1	17	2.8	120	19.7	147	24.1	84	13.8
1953	73	11.8	2,164	350.2	23	3.7	77	12.5	180	29.1	106	17.2
1954	95	15.2	2,128	339.4	29	4.6	90	14.4	179	26.5	104	16.6
1955	108	17.0	2,116	333.2	21	3.3	94	14.8	155	24.4	79	12.4
1956	98	15.2	2,165	336.7	32	5.0	83	12.9	211	32.8	98	15.2
1957	118	18.1	2,290	351.2	23	3.5	71	10.9	249	38.2	105	16.1
1958	109	16.5	2,244	340.0	17	2.6	53	8.0	260	39.4	101	15.3
1959	123	18.4	2,382	356.6	29	4.3	58	8.7	231	34.6	97	14.5
1960	102	15.1	2,332	345.6	25	3.7	51	7.6	227	33.6	107	15.9
1961	117	17.2	2,269	332.7	21	3.1	41	6.0	219	32.1	96	14.1
1962	121	17.1	2,204	310.9	21	3.0	63	8.9	195	27.5	110	15.5

*Deaths per 100,000 estimated midyear population.

Note: Rates for 1951-59 shown in this table may differ from those previously published because of recalculation of estimated populations. See note on Table 1.

Data for 1910-1945 are by place of occurrence. Data for 1946-62 are by place of residence.

Table 25
POPULATIONS
Montana Counties: 1960 and 1962

County	1960 Census Enumeration	1962 Estimated Population	County	1960 Census Enumeration	1962 Estimated Population
MONTANA, Total	674,720*	709,000	Lincoln	12,537	13,300
Beaverhead	7,194	7,500	McCone	3,321	3,400
Big Horn	10,007	10,700	Madison	5,211	5,300
Blaine	8,091	8,400	Meagher	2,616	2,700
Broadwater	2,804	2,900	Mineral	3,037	3,100
Carbon	8,317	8,300	Missoula	44,663	46,800
Carter	2,493	2,500	Musselshell	4,888	4,900
Cascade	73,418	80,500	Park	13,168	13,300
Chouteau	7,348	7,600	Petroleum	894	900
Custer	13,227	14,300	Phillips	6,027	6,200
Daniels	3,755	3,800	Pondera	7,653	7,800
Dawson	12,314	12,900	Powder River	2,485	2,600
Deer Lodge	18,640	18,900	Powell	7,002	7,300
Fallon	3,997	4,400	Prairie	2,318	2,400
Fergus	14,018	15,100	Ravalli	12,341	12,500
Flathead	32,965	34,200	Richland	10,504	11,000
Gallatin	26,045	27,300	Roosevelt	11,731	12,500
Garfield	1,981	2,000	Rosebud	6,187	6,200
Glacier	11,565	12,600	Sanders	6,880	7,100
Golden Valley	1,203	1,200	Sheridan	6,458	6,700
Granite	3,014	3,100	Silver Bow	46,454	47,600
Hill	16,653	19,500	Stillwater	5,526	5,500
Jefferson	4,297	4,400	Sweet Grass	3,290	3,300
Judith Basin	3,085	3,200	Teton	7,295	7,500
Lake	13,104	13,600	Toole	7,904	8,100
Levi's and Clark	28,006	29,800	Treasure	1,345	1,400
Liberty	2,624	2,800	Valley	17,080	21,100
			Wheeler	3,026	3,000
			Wibaux	1,698	1,800
			Yellowstone	79,016	82,200

Note: County populations are estimated to the nearest 100; the State population to the nearest 1,000.

*This does not include 47 persons enumerated in Yellowstone National Park.

Table 26

REPORTED CASES OF REPORTABLE DISEASES AND EVENTS:
Montana Counties, 1902
(By place of residence)

County	Diseases, Infections	Polioyelitis		Rabies	Salmonellosis		Shigelllosis		Streptococcal Sore Throat including Scarlet Fever		Typhoid Fever		Hemorrhagic Fever Rocky Mountain Spotted Fever		Other		Typhus Fever		Tularemia		Trichinellosis		Tetanus		Typhoid Fever		Endemic			
		In Animals	In Man																											
Beaverhead																														
Big Horn																														
Blaine																														
Broadwater																														
Carbon																														
Carter																														
Cascade																														
Chouteau																														
Custer																														
Daniels																														
Dawson																														
Deer Lodge																														
Fallon																														
Fergus																														
Flathead																														
Galatin																														
Garfield																														
Golden Valley																														
Granite																														
Hill																														
Jefferson																														
Judith Basin																														
Lake																														
Lewis & Clark																														
Liberty																														
Lincoln																														
McCone																														
Madison																														
Meagher																														

Table 26, Continued

**REPORTED CASES OF REPORTABLE DISEASES AND EVENTS:
Montana Counties, 1962
(BY place of residence)**



